2005 FUTURE BROOD DOCUMENT FWS CARSON NFH

Page 1

DATE FISH/LB (LBS)

CHINOOK	SPRING	2004	WIND	RIVER	(29.0023)
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PLANTING GOAL 1,420,000 FISH INTO WIND RIVER (29.0023) 4/06 18 (78,888) On-station yearling release.

CHINOOK SPRING 2005 WIND RIVER (29.0023)

EGG TAKE GOAL 2,300,000 ()

TRANSFER GOAL 500 EYED EGGS TO 10/05 (

To Carson Elementary

PLANTING GOAL 1,420,000 FISH INTO WIND RIVER (29.0023) 4/07 17 (83,529)

On-station yearling release.

)

Facility notes for: CARSON NFH

1000 1.0 lb rainbow trout transferred from Vancouver Hatchery for public outreach activities each year (included as part of Vancouver planting allotment).

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS CATHLAMET FFA

Page 2

DATE FISH/LB (LBS)

COHO TYPE N 2005 ELOCHOMAN R 25.0236

TRANSFER IN 15,000 FISH FROM ELOCHOMAN HATCHERY 3/07 20 (750) Transfer Feb-Mar.

PLANTING GOAL 15,000 FISH INTO BIRNIE CR (25.0281) 5/07 13 (1,153)

April to May release.

Facility notes for: CATHLAMET FFA ALEA Funded

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS CLARK PUD

Page 3

DATE FISH/LB (LBS)

COHO 2005 TYPE-N (GENERAL)

TRANSFER IN	•	GS FROM WASHOU	JGAL HATC	HERY		()
Transfer to Clark PU							
PLANTING GOAL	10,000 FISH	INTO SALMON CR	(28.0059)	3/06	(0)	
McNab project. Salm	non Cr. tributary.						
PLANTING GOAL	10,000 FISH	INTO SALMON CR	(28.0059)	3/06	(0)	
Harding project. Salr	non Cr. tributary.						
PLANTING GOAL	10,000 FISH	INTO SALMON CR	(28.0059)	3/06	(0)	
Orander project. Sal	mon Cr. tributary.						
PLANTING GOAL	10,000 FISH	INTO SALMON CR	(28.0059)	3/06	(0)	
Sorenson project. Lit	ttle Salmon Creek.						
PLANTING GOAL	10,000 FISH	INTO SALMON CR	(28.0059)	3/06	(0)	
Bishop project. Curti	n Creek.						
PLANTING GOAL	10,000 FISH	INTO SALMON CR	(28.0059)	3/06	(0)	
Hicks project. Cases	: Creek.						
PLANTING GOAL	10,000 FISH	INTO SALMON CR	(28.0059)	3/06	(0)	
Buss project. Whippl	e Creek.						
		FY 20					
		POUNDS RELEAS	ED :	0			
		+POUNDS TRANS	FERED OU	T :	0		
		-POUNDS TRANSI	FERED IN :	:	0		
		=NET PRODUCTION	: NC	0			

Facility notes for: CLARK PUD

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS COLUMBIA R HS (VANCO

Page 4

DATE FISH/LB (LBS)

RAINBOW TR 2005 GOLDENDALE

TRANSFER IN 300 EYED EGGS FROM VANCOUVER HATCHERY ()

PLANTING GOAL 250 FISH INTO REGION 5 LAKES 11/06 6 (41)

Planting sites to be coordinated with Region 5 Fish Management.

|=NET PRODUCTION : 0 |

Facility notes for: COLUMBIA R HS (VANC

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS COWEEMAN POND #2

Page 5

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 ELOCHOMAN R 25.0236

TRANSFER IN 5,000 FISH FROM ELOCHOMAN HATCHERY 2/06 8 (625)

PLANTING GOAL 5,000 FISH INTO COWEMAN R (26.0003) 4/06 5 (1,000)

Release April 15 - May 15. Number may be up to 5,000 depending on water availability, but total Coweeman plant will remain the same.

STEELHEAD WINTER 2006 ELOCHOMAN R 25.0236

TRANSFER IN 5,000 FISH FROM ELOCHOMAN HATCHERY 2/07 8 (625)

PLANTING GOAL 5,000 FISH INTO COWEMAN R (26.0003) 4/07 5 (1,000)

Release April 15 - May 15. Number may be up to 5,000 depending on water availability, but total Coweeman plant will remain the same.

Facility notes for: COWEEMAN POND #2

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS **COWLITZ GAME&ANGLERS**

Page 6

DATE FISH/LB (LBS)

COHO 2005 TYPE-N (COWLITZ)

40,000 EYED E	GGS FROM COWLITZ SALMON HATCH	()	
10,000 FISH	INTO 3/05 1,500 (6)		
nto Arkansas Cree	ek (26.0189).		
5,000 FISH	INTO 3/05 1,500 (3)		
nto unnamed trib 2	26.0128.		
10,000 FISH	INTO CAMPBELL CR 26.0443 3/05 1,500	(6)	
		,	
5,000 FISH	INTO COWEEMAN R (26.0003) 3/05 1,500	(3)	
·	, , ,	,	
5,000 FISH	INTO HILL CR (26.0423) 3/05 1,500 (3)	
,		,	
5,000 FISH	INTO SALMON CR (26.0479) 3/05 1,500 (3)	
,	, , , , ,	,	
	10,000 FISH nto Arkansas Cree 5,000 FISH nto unnamed trib 2 10,000 FISH 5,000 FISH 5,000 FISH	nto Arkansas Creek (26.0189). 5,000 FISH INTO 3/05 1,500 (3) nto unnamed trib 26.0128. 10,000 FISH INTO CAMPBELL CR 26.0443 3/05 1,500 5,000 FISH INTO COWEEMAN R (26.0003) 3/05 1,500 5,000 FISH INTO HILL CR (26.0423) 3/05 1,500 (3)	10,000 FISH INTO 3/05 1,500 (6) nto Arkansas Creek (26.0189). 5,000 FISH INTO 3/05 1,500 (3) nto unnamed trib 26.0128. 10,000 FISH INTO CAMPBELL CR 26.0443 3/05 1,500 (6) 5,000 FISH INTO COWEEMAN R (26.0003) 3/05 1,500 (3) 5,000 FISH INTO HILL CR (26.0423) 3/05 1,500 (3)

STEELHEAD SUMMER 2005 SKAMANIA (NF WASHOUG

TRANSFER IN	25,000 FISH	FROM SKAMANIA HATCHERY	2/06	8 (3,125)
To South Toutle Rea	aring Pond. Mid-F	eb transfer.		
PLANTING GOAL	25,000 FISH	INTO TOUTLE R -SF 26.0248	4/06	5 (5,000)
Adipose clipped.				, ,

STEELHEAD SUMMER 2006 SKAMANIA (NF WASHOUG

TRANSFER IN	25,000 FISH	FROM SKAMANIA HATCHERY	2/06	8 (3,125)
Mid-Feb transfer. PLANTING GOAL	25,000 FISH	INTO TOUTLE R -SF 26.0248	4/07	5 (5,000)
Adipose clipped.				, , ,

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS COWLITZ GAME&ANGLERS

Page 7

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 SKAMANIA (NF WASHOUG

| FY 20 : | | POUNDS RELEASED : 5,000 | | +POUNDS TRANSFERED OUT : 0 | | -POUNDS TRANSFERED IN : 6,250 | | =NET PRODUCTION : -1,250 |

Facility notes for: COWLITZ GAME&ANGLER

2005 FUTURE BROOD DOCUMENT WDFW COWLITZ SALMON HATCH

DATE FISH/LB (LBS)

CHINOOK FALL 2005 COWLITZ R (26.0002)

EGG TAKE GOAL	5,600,000		()	
Cowlitz stock only.					
PLANTING GOAL	5,000,000 FISH	INTO COWLITZ R	(26.000)2) 5/06	80 (62,500)
May to June release	at 50 to 80 ffp.		`		

CHINOOK SPRING 2004 COWLITZ R (26.0002)

55,000 FISH TO FRIENDS OF COWLITZ 11/05 22 (2,500) TRANSFER GOAL Transfer to Wallace Ponds for acclimation and release. TRANSFER GOAL 206,000 EYED EGGS TO GRAYS RIVER HATCHERY () BPA funded. For Deep River NP. Transfer only if Adult Brood Stock is available. 255,000 FISH INTO COWLITZ R (26.0002) 3/06 8 (31,875) PLANTING GOAL Released March-April. Will be released in April provided that fish rearing parameters for all species are met. PLANTING GOAL 255.000 FISH INTO COWLITZ R (26.0002) 3/06 16 (15,937) Released March-April. Will be released in April provided that fish rearing parameters for all species are met. INTO COWLITZ R (26.0002) 3/06 8 (18,375) PLANTING GOAL 147,000 FISH Released March-April. Will be released in April provided that fish rearing parameters for all species are met PLANTING GOAL 255,000 FISH INTO COWLITZ R (26.0002) 3/06 5 (51,000) Released March-April. Will be released in April provided that fish rearing parameters for all species are met. PLANTING GOAL 300,000 FISH INTO UPPER COWLITZ RIVER 5/05 110 (2,727)

CHINOOK SPRING 2005 COWLITZ R (26.0002)

EGG TAKE GOAL	1,523,000		()		
Cowlitz stock only.					
TRANSFER GOAL	55,000 FISH	TO FRIENDS OF	COWLITZ 10/0	6 10 (5,500)	
Transfer to Wallace P	onds for acclimation	on and release.			
TRANSFER GOAL	206,000 EYED E	GGS TO GRAYS	RIVER HATCHE	RY ()	
BPA funded. For Deep	PRiver NP. Trans	fer only if Adult Broo	od Stock is availab	le (not included in egg	take goal).
PLANTING GOAL	255,000 FISH	INTO COWLITZ R	(26.0002) 3/07	5 (51,000)	
Released March-April	. Will be released i	in April provided that	t fish rearing parar	meters for all species a	ire met.
PLANTING GOAL	•	INTO COWLITZ R	'	, , ,	
Released March-April	. Will be released i	in April provided that	t fish rearing parar	neters for all species a	ire met.
PLANTING GOAL	255,000 FISH	INTO COWLITZ R	'	, ,	
				neters for all species a	ire met.
PLANTING GOAL	147,000 FISH	INTO COWLITZ R	'	, , ,	
				neters for all species a	ıre met.
PLANTING GOAL	300,000 FISH	INTO UPPER COV	VLITZ RIVER 5/	06 110 (2,727)	
Released April-May.					

COHO 2004 TYPE-N (COWLITZ)

2005 FUTURE BROOD DOCUMENT WDFW COWLITZ SALMON HATCH

Page 9

DATE FISH/LB (LBS)

COHO 2004 TYPE-N (COWLITZ	COHO	2004	TYPE-N	(COWL	.ITZ
---------------------------	------	------	--------	-------	------

PLANTING GOAL Station release April	, ,	INTO COV	WLITZ R (26.00	002) 5/06	15 (213,33	3)
COHO 20	05 TYPE-N (COWL	_ITZ)				
EGG TAKE GOAL	4,260,000		()		
TRANSFER GOAL	40,000 EYED E	GGS TO	COWLITZ GAM	1E&ANGLER	RS ()
TRANSFER GOAL	200,000 EYED E	EGGS TO	FRIENDS OF	COWLITZ	()
TRANSFER GOAL Fish will be AD clipp TRANSFER GOAL To approved list of S PLANTING GOAL Station release April	ed before transfer. 1,700 EYED E SIC projects. Includir 3,200,000 FISH	GGS TO Fing Coal Cree	REGION 5 ED 0 ek.	COOPS	()	3)
		+POUNDS -POUNDS	RELEASED TRANSFEREI TRANSFEREI DUCTION	D OUT :	2,510 ['] 0	I

Facility notes for: COWLITZ SALMON HATC

Funded by Tacoma Power.

2005 FUTURE BROOD DOCUMENT WDFW COWLITZ TROUT HATCH

DATE FISH/LB (LBS)

CUTTHROAT SEARUN 2005 COWLITZ R (26.0002)

				_	
EGG TAKE GOAL	267,000		()		
Adult return time (Aug		TO EDIENDO	SE 0014# IT7	0/00 / 0)	
TRANSFER GOAL	10,000 FISH	TO FRIENDS C	OF COWLITZ	2/06 (0)	
To Lou Reebs net per PLANTING GOAL	150,000 FISH	INTO BLUE CR	(26.0527) 4/	06 4 (37,500)	
CUTTHROA	AT SEARUN 2006	COWLITZ R (26.	.0002)		
				_	
EGG TAKE GOAL	267,000		()		
Adult return time (Aug					
TRANSFER GOAL	10,000 FISH	TO FRIENDS C	OF COWLITZ	2/07 (0)	
To Lou Reebs net per					
PLANTING GOAL	150,000 FISH	INTO BLUE CR	(26.0527) 4/	07 4 (37,500)	
STEELHEA	D LATE-WINTR 2	2005 COWLITZ R	(26.0002)		
				_	
EGG TAKE GOAL	825,000		()		
No spawning of adults			_ ,		
PLANTING GOAL	75,000 FISH	INTO COWLITZ I			
	AD clipped. 1/2 rel			ss relief ponds or barrier	dam.
PLANTING GOAL	315,000 FISH	INTO COWLITZ		5/06 5 (63,000)	
Release 5.5 fpp.Relea					
PLANTING GOAL	200,000 FISH		OWLITZ RIVER	9/05 100 (2,000)	
Released above Cowl	itz Falls Dam. RV	clipped.			
STEELHEA	D LATE-WINTR 2	2006 COWLITZ R	(26.0002)		
			· ,		
EGG TAKE GOAL	825,000		()		
Adult return time (Apr					
PLANTING GOAL	75,000 FISH	INTO COWLITZ F	R (26.0002) 5	/07 5 (15,000)	
Released at 5.5 fpp. F	RV+AD clipped. 1/	2 released at Cow	litz Falls, 1/2 at	stress relief pond or barr	rier dam
PLANTING GOAL	315,000 FISH	INTO COWLITZ	R (26.0002) 5	5/07 5 (63,000)	
Releases at 5.5 fpp. R	Release approxima	ately May 1. AD CI	ipped		
PLANTING GOAL	200,000 FISH	INTO UPPER CO	OWLITZ RIVER	9/06 100 (2,000)	
Released above Cowl	itz Falls Dam. RV			, ,	
STEEL HEA	D SLIMMER 2005	5 COWLITZ R (26.	0002)		
STEELILA	D GOIVIIVILIT 2000	, 00 WEITZ IV (20.	.0002)		
EGG TAKE GOAL	860,000		()	_	
No Spawning before D	December 1.				

DATE FISH/LB (LBS)

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COWLITZ TROUT HATCH

STEELHEAD SUMMER 2005 COWLITZ R (26.0002)

TRANSFER GOAL	100,000 FISH	TO FRIENDS	OF COWLITZ	2/06 6 (16,666)
PLANTING GOAL Released at 5.5 fpp.	450,000 FISH	INTO BLUE CR	(26.0527) 4/0	6 5 (90,000)
STEELHEA	D SUMMER 2006	COWLITZ R (26.	0002)	
EGG TAKE GOAL	860,000		()	_
No Spawning before I				
TRANSFER GOAL	100,000 FISH	TO FRIENDS	OF COWLITZ	2/07 6 (16,666)
PLANTING GOAL Released at 5.5 fpp.	450,000 FISH	INTO BLUE CR	(26.0527) 4/0	7 5 (90,000)
STEELHEA	D WINTER 2005	COWLITZ R (26.0	0002)	_
EGG TAKE GOAL	460,000		()	
Adult return time Dec PLANTING GOAL Released at 5.5 fpp.	- Feb 300,000 FISH	INTO BLUE CR	(26.0527) 4/0	6 5 (60,000)
STEELHEA	D WINTER 2006	COWLITZ R (26.0	0002)	
EGG TAKE GOAL	460,000		()	_
Adult return time Dec	- Feb			
PLANTING GOAL Released at 5.5 fpp.	300,000 FISH	INTO BLUE CR	(26.0527) 4/0	7 5 (60,000)

2005 FUTURE BROOD DOCUMENT WDFW COWLITZ TROUT HATCH

Page 12

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 COWLITZ R (26.0002)

| FY 20 : | | POUNDS RELEASED : 267,500 | | +POUNDS TRANSFERED OUT : 16,666 | -POUNDS TRANSFERED IN : 0 |

| =NET PRODUCTION : 284,166 |

Facility notes for: COWLITZ TROUT HATCH Funded by Tacoma Power.

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DATE FISH/LB (LBS)

CHINOOK SPRING 2004 COWLITZ R (26.0002)

TRANSFER IN 180,000 FISH FROM GRAYS RIVER HATCHERY 11/05 15 (12,000) BPA funded. PLANTING GOAL 165,000 FISH INTO DEEP RIVER (25.0071) 4/06 10 (16,500) April to May release.

CHINOOK SPRING 2005 COWLITZ R (26.0002)

180,000 FISH FROM GRAYS RIVER HATCHERY 11/06 15 (12,000) TRANSFER IN BPA funded. PLANTING GOAL 165,000 FISH INTO DEEP RIVER (25.0071) 4/07 10 (16,500) April to May release.

CHINOOK SPRING 2005 LEWIS R (27.0168)

TRANSFER IN 180,000 FISH FROM GRAYS RIVER HATCHERY 11/06 15 (12,000) PLANTING GOAL 165,000 FISH INTO DEEP RIVER (25.0071) 4/07 10 (16,500) April to May release.

COHO 2004 TYPE-S (GRAYS RIVER)

TRANSFER IN 220,000 FISH FROM GRAYS RIVER HATCHERY 11/05 23 (9,565) Released at 20-25 fpp. 200,000 FISH PLANTING GOAL INTO DEEP RIVER (25.0071) 5/06 11 (18,181) April to May release, 10-14fpp.

COHO 2005 TYPE-S (GRAYS RIVER)

TRANSFER IN 220,000 FISH FROM GRAYS RIVER HATCHERY 11/06 23 (9,565) Released 20-25 fpp. PLANTING GOAL 200.000 FISH INTO DEEP RIVER (25.0071) 5/07 11 (18,181) April to May release, 10-14fpp.

2005 FUTURE BROOD DOCUMENT WDFW DEEP RIVER NET PENS

Page 14

DATE FISH/LB (LBS)

COHO 2005 TYPE-S (GRAYS RIVER)

FY 20 | POUNDS RELEASED : 34,681 | POUNDS TRANSFERED OUT : 0 | POUNDS TRANSFERED IN : 21,565 |

=NET PRODUCTION : 13,116

Facility notes for:
DEEP RIVER NET PENS
Type S stock from Grays River or Toutle only.

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS DIST 5 FIREFIGHTERS

Page 15

DATE FISH/LB (LBS)

TRANSFER IN 90,000 EYED EGGS FROM WASHOUGAL HATCHERY ()
PLANTING GOAL 90,000 FISH INTO SALMON CR (28.0059) 3/06 800 (112)

Facility notes for: DIST 5 FIREFIGHTERS

2005 FUTURE BROOD DOCUMENT WDFW ELOCHOMAN HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2005 ELOCHOMAN R 25.0236

EGG TAKE GOAL 2,300,000 () Fule eggs from any lower river Tule facility are acceptable. PLANTING GOAL 2,000,000 FISH INTO ELOCHOMAN R 25.0236 6/06 80 (25,000) On station release at 50-80 fpp. Appropriate stocks = any lower Columbia River Tule stock.
COHO TYPE N 2004 ELOCHOMAN R 25.0236
PLANTING GOAL 497,000 FISH INTO ELOCHOMAN R 25.0236 5/06 17 (29,235) On station release April - June.
COHO TYPE N 2005 ELOCHOMAN R 25.0236
EGG TAKE GOAL 600,000 ()
Any Type-N eggs are acceptable.
TRANSFER GOAL 15,000 FISH TO CATHLAMET FFA 3/07 20 (750)
Transfer Feb-Mar.
TRANSFER GOAL 500 EYED EGGS TO REGION 5 ED COOPS 1/05 ()
Aquarium in the classroom project. Cathlamet High School. FRANSFER GOAL 500 EYED EGGS TO REGION 5 ED COOPS 1/05 ()
Aquarium in the classroom project. Cathlamet Grade School.
PLANTING GOAL 497,000 FISH INTO ELOCHOMAN R 25.0236 5/07 17 (29,235) On station release April - June.
COHO TYPE S 2004 ELOCHOMAN R 25.0236
PLANTING GOAL 418,000 FISH INTO ELOCHOMAN R 25.0236 5/06 17 (24,588) On station release April - June.
COHO TYPE S 2005 ELOCHOMAN R 25.0236
EGG TAKE GOAL 548,000 ()
Any Type-S eggs are acceptable.
PLANTING GOAL 418,000 FISH INTO ELOCHOMAN R 25.0236 5/07 17 (24,588) On station release April - June.
•
RAINBOW TR 2005 GOLDENDALE
TRANSFER IN 3,000 FISH FROM GOLDENDALE HATCHERY 1/07 3 (1,000)

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2005 FUTURE BROOD DOCUMENT WDFW ELOCHOMAN HATCHERY

DATE FISH/LB (LBS)

	STEELHEAD SUMMER 2005 LEWIS R	(27.0168)
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TRANSFER IN	35,000 FISH	FROM MERWIN HATCHERY	10/05	25 (1,400)
PI ANTING GOAL	30 000 FISH	INTO ELOCHOMAN R. 25 0236	3 4/06	5 (6 000)

STEELHEAD SUMMER 2006 LEWIS R (27.0168)

TRANSFER IN	35,000 FISH	FROM MERWIN HATCHERY	10/06	25 (1,400)
PI ANTING GOAL	30,000 FISH	INTO ELOCHOMAN R. 25.0236	3 4/07	5 (6.000)

STEELHEAD WINTER 2005 ELOCHOMAN R 25.0236

TRANSFER GOAL	5,000 FISH	TO COWEEMAN POND #2 2/06 8 (625)	
PLANTING GOAL	15,000 FISH	INTO COWEEMAN R (26.0003) 4/06 5 (3,000)	
PLANTING GOAL Fish in excess of plan	90,000 FISH	INTO ELOCHOMAN R 25.0236 4/06 5 (18,000) o size for release will be released into Wahkiakum County Lakes.	

STEELHEAD WINTER 2005 ELOCHOMAN R WILD

PLANTING GOAL 30,000 FISH INTO ELOCHOMAN R 25.0236 4/06 5 (6,000) Only after biological review.

STEELHEAD WINTER 2006 ELOCHOMAN R 25.0236

EGG TAKE GOAL	200,000	()	_	
TRANSFER GOAL	5,000 FISH	TO COWEEMAN POND #2	2/07	8 (625)
TRANSFER GOAL	50,000 EYED I	EGGS TO GRAYS RIVER HATO	HERY	()
PLANTING GOAL	15,000 FISH	INTO COWEEMAN R (26.0003)	4/07	5 (3,000)
PLANTING GOAL Fish in excess of plan		INTO ELOCHOMAN R 25.0236 size for release will be released in		

STEELHEAD WINTER 2006 ELOCHOMAN R WILD

2005 FUTURE BROOD DOCUMENT WDFW ELOCHOMAN HATCHERY

Page 18

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 ELOCHOMAN R WILD

EGG TAKE GOAL	45,000	()
PLANTING GOAL Only after biological re	30,000 FISH eview.	INTO ELOCHOMAN R 25.0236 4/07 5 (6,000)
		FY 20

Facility notes for:

ELOCHOMAN HATCHERY

All coho destined for production will be mass marked with an adipose fin clip. Type S Grays River or Toutle stock only. Funded through Mitchell Act.

Transfers of appropriate stocks of fall chinook and coho, as outlined in the stock transfer guidelines, will take place among lower Columbia River facilities in order to meet production goals.

2005 FUTURE BROOD DOCUMENT WDFW FALLERT CR HATCHERY

DATE FISH/LB (LBS)

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LINI CINTIATOTILINI

CHINOOK FALL 2005 KALAMA R (27.0002)

TRANSFER IN 2,600,000 GREEN EGGS FROM KALAMA FALLS ()
May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 5,000,000.
PLANTING GOAL 2,500,000 FISH INTO KALAMA R (27.0002) 6/06 80 (31,250)
May adjust release numbers between Fallert Creek and Kalama Falls, but the Kalama River goal will remain 5,000,000.

CHINOOK SPRING 2004 KALAMA R (27.0002)

PLANTING GOAL 250,000 FISH INTO KALAMA R (27.0002) 3/06 10 (25,000) Release February-March.

CHINOOK SPRING 2005 KALAMA R (27.0002)

TRANSFER IN 285,000 FISH FROM KALAMA FALLS 5/06 100 (2,850)

PLANTING GOAL 250,000 FISH INTO KALAMA R (27.0002) 3/07 10 (25,000) Release February-March. May adjust release numbers between Fallert Creek and Kalama Falls, but the Kalama River goal will remain 500,000.

COHO 2004 TYPE-S (GENERAL)

PLANTING GOAL 350,000 FISH INTO KALAMA R (27.0002) 5/06 17 (20,588) Release April - May.

COHO 2005 TYPE-S (GENERAL)

EGG TAKE GOAL 420,000 ()

Any Type-S stock source is acceptable.

TRANSFER GOAL 1,000 EYED EGGS TO REGION 5 ED COOPS 11/05 ()

To approved list of SIC projects.

PLANTING GOAL 350,000 FISH INTO KALAMA R (27.0002) 5/07 17 (20,588)

Release April to June.

STEELHEAD SUMMER 2005 SKAMANIA (NF WASHOUG

TRANSFER IN 30,000 FISH FROM SKAMANIA HATCHERY 11/05 10 (3,000)

PLANTING GOAL 30,000 FISH INTO KALAMA R (27.0002) 4/06 5 (6,000)

Release April - May.

2005 FUTURE BROOD DOCUMENT WDFW FALLERT CR HATCHERY

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 SKAMANIA (NF WASHOUG

TRANSFER IN	30,000 FISH	FROM SKAM	IANIA HATCH	ERY 11/0	6 10 (3,000	D)
PLANTING GOAL Release April - May.		INTO KALA	MAR (27.00	002) 4/07	5 (6,000)	
WILD STE	EL SUMMER 200)5 KALAMA R	(27.0002)			
TRANSFER IN	90,000 GREEN	EGGS FROM	KALAMA FAL	LS	()	
TRANSFER GOAL Transfer June - Aug	,	TO KALA	MA FALLS	7/05 1,0	00 (70)	
WILD STE	EL SUMMER 200	06 KALAMA R	(27.0002)			
TRANSFER IN	90,000 GREEN	EGGS FROM	KALAMA FAL	LS	()	
TRANSFER GOAL Transfer June - Augi	•	TO KALA	MA FALLS	7/06 1,0	00 (70)	
WILD STE	EL WINTER 200	KALAMA R	(27.0002)			
TRANSFER IN	60,000 GREEN	EGGS FROM	KALAMA FAL	LS	()	
TRANSFER GOAL	50,000 FISH	TO GOBA	AR POND	3/06 10	00 (500)	
WILD STE	EL WINTER 200	KALAMA R	(27.0002)			
TRANSFER IN	60,000 GREEN	EGGS FROM	KALAMA FAL	LS	()	
TRANSFER GOAL	50,000 FISH	TO GOBA	AR POND	3/07 10	00 (500)	

2005 FUTURE BROOD DOCUMENT WDFW FALLERT CR HATCHERY

DATE FISH/LB (LBS)

WILD STEEL WINTER 2006 KALAMA R (27.0002)

FY 20 POUNDS RELEASED 82,838 +POUNDS TRANSFERED OUT : 570 -POUNDS TRANSFERED IN: 5,850 =NET PRODUCTION 77,558

Facility notes for: FALLERT CR HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.

Funded through Mitchell Act

Transfers of appropriate stocks of fall chinook and coho, as outlined in the stock transfer guidelines, will take place among lower Columbia River facilities in order to meet production goals.

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2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS FISH FIRST

DATE FISH/LB (LBS)

COHO 2005 TYPE-N (GENERAL)

TRANSFER IN	460,000 EYED E	GGS FROM LEWIS	RIVER HATCH	- ERY	()
For RSIs in NF Lewis	s River tribs					
PLANTING GOAL	50,000 FISH	INTO	4/06 1,500 (33)		
Released into Jackson	on Creek.					
PLANTING GOAL	50,000 FISH	INTO	4/06 1,500 (33)		
Released into Hayes	Creek					
PLANTING GOAL	50,000 FISH	INTO	4/06 1,500 (33)		
Released into Colvar	n Creek.					
PLANTING GOAL	50,000 FISH	INTO	4/06 1,500 (33)		
Released into Rolers	Bottom Creek.					
PLANTING GOAL	50,000 FISH	INTO	4/06 1,500 (33)		
Released into Stable	Creek.					
PLANTING GOAL	10,000 FISH	INTO	4/06 1,500 (6)		
Released into Allan	Ork.			-		
PLANTING GOAL	50,000 FISH	INTO DAVIS CR	26.1085 4/06	1,500 (33)	
PLANTING GOAL	50,000 FISH	INTO HOUGHTO	N CR 27.0319	4/06 1,500)(3	33)
PLANTING GOAL	50,000 FISH	INTO JOHNSON	CR (27.0327) 4	1,500	(33	3)
PLANTING GOAL	50,000 FISH	INTO RILEY CR	(27 0190) 4/06	1 500 (33)	
I LANTING GOAL	30,000 1 1311	INTO MELT CIX	(21.0130) 4/00	1,500 (55)	

COHO TYPE N 2005 LEWIS WILD (27.0168)

TRANSFER IN	400,000 EYED E	GGS FROM	SPEELYAI HATCHERY	· ′	()
For Chelatchie and C	Cedar Cr trib RSI p	rojects. All e	eggs otolith marked.		-	-
PLANTING GOAL	50,000 FISH	INTO	4/06 1,500 (33)		
Released into Bitter (Creek.					
PLANTING GOAL	50,000 FISH	INTO	4/06 1,500 (33)		
Release into South F	ork of Chelatchie	Creek.				
PLANTING GOAL	50,000 FISH	INTO	4/06 1,500 (33)		
Released into Kenyo	n Creek.		•			
PLANTING GOAL	50,000 FISH	INTO BEA	VER CR (26.0325) 4/0	06 1,500 (33	3)
PLANTING GOAL	50,000 FISH	INTO CED	AR CREEK (27) 4/0	6 1,500 (33))
RSI project on unnar	ned trib to Cedar	Creek. All eg	gs otolith marked.			
PLANTING GOAL	50,000 FISH	INTO JOH	N CR (27.0335) 4/06	3 1,500 (33)	
PLANTING GOAL	50,000 FISH	INTO LOC	KWOOD CR 27.0189	4/06 1,500) (33)
PLANTING GOAL	50,000 FISH	INTO PUP	CREEK (27.0345) 4/0	06 1,500 (33	5)

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS FISH FIRST

Page 23

DATE FISH/LB (LBS)

_								
Ī	FY 20	:		T				
ĺ	POUNDS RE	ELEASED	:		567	- 1		
ĺ	+POUNDS T	RANSFERE	D OUT	Γ:		0		
ĺ	-POUNDS TF	RANSFERE	DIN:		C)		
ĺ	=NET PROD	UCTION	:		567			
ı								

Facility notes for: FISH FIRST

Cedar trib and Chelatchie Cr RSI projects approved subject to provisions outlined in BRAP report. All eggs otolith marked. Otolith reading costs to be supplied by cooperators.

Chelatchie and Cedar Cr projects approved for 3 years beginning with 2001 brood.

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2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS FISH FIRST NET PEN

DATE FISH/LB (LBS)

CHINOOK SPRING 2004 LEWIS R (27.0168)

TRANSFER IN	75,000 FISH	FROM SPEELYAI HATCHERY	12/05	9 (8,333)
TRANSFER IN	75,000 FISH	FROM SPEELYAI HATCHERY	2/06	8 (9,375)
PLANTING GOAL	75,000 FISH	INTO LEWIS R -NF 27.0168	2/06	9 (8,333)
PLANTING GOAL	75.000 FISH	INTO LEWIS R -NF 27.0168	3/06 8	3 (9.375)

CHINOOK SPRING 2005 LEWIS R (27.0168)

TRANSFER IN	75,000 FISH	FROM SPEELYAI HATCHERY	12/06	9 (8,333)
TRANSFER IN	75,000 FISH	FROM SPEELYAI HATCHERY	2/07	8 (9,375)
PLANTING GOAL	75,000 FISH	INTO LEWIS R -NF 27.0168	2/07	9 (8,333)
PLANTING GOAL	75.001 FISH	INTO LEWIS R -NF 27.0168	3/07	8 (9.375)

STEELHEAD SUMMER 2005 LEWIS R (27.0168)

TRANSFER IN	50,000 FISH	FROM SKAMANIA HATCHERY	4/06	6 (8,333)
PLANTING GOAL	50,000 FISH	INTO LEWIS R -NF 27.0168	5/06	5 (10,000)

STEELHEAD SUMMER 2006 LEWIS R (27.0168)

TRANSFER IN	50,000 FISH	FROM SKAMANIA HATCHERY	4/07	6 (8,333)
Right ventril clip.				
PLANTING GOAL	50,000 FISH	INTO LEWIS R -NF 27.0168	5/07	5 (10,000)

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS FISH FIRST NET PEN

Page 25

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 LEWIS R (27.0168)

=NET PRODUCTION : 1,667

Facility notes for: FISH FIRST NET PEN Chinook production part of mitigation agreement.

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS FRIENDS OF COWLITZ

DATE FISH/LB (LBS)

CHINOOK SPRING 2004 COWLITZ R (26.0002)

TRANSFER IN 55,000 FISH FROM COWLITZ SALMON HATCH 11/05 22 (2,500) Transfer to Wallace Ponds for acclimation and release.

PLANTING GOAL 55,000 FISH INTO COWLITZ R (26.0002) 4/06 8 (6,875) Release March-April.

CHINOOK SPRING 2005 COWLITZ R (26.0002)

TRANSFER IN 55,000 FISH FROM COWLITZ SALMON HATCH 10/06 10 (5,500) Transfer to Wallace Ponds for acclimation and release.

PLANTING GOAL 55,000 FISH INTO COWLITZ R (26.0002) 4/07 8 (6,875) Release March-April.

COHO 2005 TYPE-N (COWLITZ)

TRANSFER IN	200,000 EYED E	GGS FROM COWLITZ SALMON HATCH ()
PLANTING GOAL Approved through 2	80,000 FISH 2006 brood.	INTO BLUE CR (26.0527) 3/06 1,500 (53)	
PLANTING GOAL	20,000 FISH	INTO COWLITZ RIVER TRIBS 3/06 1,500 (13	3)
Billie Creek. Approv			
PLANTING GOAL	16,000 FISH	INTO LACAMAS CR (26.0467) 3/06 1,500 (10)
PLANTING GOAL	8,000 FISH	INTO OLEQUA CR (26.0427) 3/06 1,500 (5)	
PLANTING GOAL	16,000 FISH	INTO SALMON CR (26.0187) 3/06 1,500 (10)	

CUTTHROAT SEARUN 2005 COWLITZ R (26.0002)

TRANSFER IN	10,000 FISH	FROM COWLITZ TROUT HATCH 2	/06	(0)
To Lou Reebs net p	en site.			`	,
PLANTING GOAL	5,000 FISH	INTO COWLITZ R (26.0002) 3/06	4 (1,250))
From Lou Reebs ne	t pen site.				
PLANTING GOAL	5,000 FISH	INTO COWLITZ R (26.0002) 4/06	4 (1,250))
From Lou Reebs net pen site.					

CUTTHROAT SEARUN 2006 COWLITZ R (26.0002)

TRANSFER IN	10,000 FISH	FROM COWLITZ TROUT HATCH 2/	07 (0)
To Lou Reebs net p	en site.		
PLANTING GOAL	5,000 FISH	INTO COWLITZ R (26.0002) 3/07	4 (1,250)
From Lou Reebs ne	et pen site.		

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS FRIENDS OF COWLITZ

Page 27

DATE FISH/LB (LBS)

CUTTHROAT SEARUN 2006 COWLITZ R (26.0

PLANTING GOAL 5,000 FISH INTO COWLITZ R (26.0002) 4/07 4 (1,250) From Lou Reebs net pen site.

RAINBOW TR 2004 GOLDENDALE

TRANSFER IN 60,000 FISH FROM MOSSYROCK HATCHERY (0)

Portions of Mayfield Lake trout production transferred to FOC Net Pens for rearing and release. Number/sizes/dates variable. Plants listed on Mossyrock page for simplicity.

RAINBOW TR 2005 GOLDENDALE

TRANSFER IN 60,000 FISH FROM MOSSYROCK HATCHERY (0)

Portions of Mayfield Lake trout production transferred to FOC Net Pens for rearing and release. Number/sizes/dates variable. Plants listed on Mossyrock page for simplicity.

STEELHEAD SUMMER 2005 COWLITZ R (26.0002)

TRANSFER IN 100,000 FISH FROM COWLITZ TROUT HATCH 2/06 6 (16,666)

PLANTING GOAL 50,000 FISH INTO COWLITZ R (26.0002) 5/06 5 (10,000)

From Wallace Ponds.

PLANTING GOAL 40,000 FISH INTO COWLITZ R (26.0002) 5/06 5 (8,000)

From Toledo Sand & Gravel Net Pens.

STEELHEAD SUMMER 2006 COWLITZ R (26.0002)

TRANSFER IN 100,000 FISH FROM COWLITZ TROUT HATCH 2/07 6 (16,666)

PLANTING GOAL 50,000 FISH INTO COWLITZ R (26.0002) 5/07 5 (10,000)

From Wallace Ponds.

PLANTING GOAL 40,000 FISH INTO COWLITZ R (26.0002) 5/07 5 (8,000)

From Toledo Sand & Gravel Net Pens.

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS FRIENDS OF COWLITZ

Page 28

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 COWLITZ R (26.0002)

Facility notes for: FRIENDS OF COWLITZ

Up to 18,000 addition pounds of rainbow trout may be reared in net pens to meet mitigation goal of 50,000 lbs.

2005 FUTURE BROOD DOCUMENT WDFW GOBAR POND Page 29

DATE FISH/LB (LBS)

CHINOOK SPRING 2004 KALAMA R (27.0002)

TRANSFER IN 260,000 FISH FROM KALAMA FALLS 12/05 13 (20,000)

May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.

PLANTING GOAL 250,000 FISH INTO GOBAR CR (27.0073) 3/06 10 (25,000)

Feb-Mar release.

CHINOOK SPRING 2005 KALAMA R (27.0002)

TRANSFER IN 260,000 FISH FROM KALAMA FALLS 12/06 13 (20,000)

May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.

PLANTING GOAL 250,000 FISH INTO GOBAR CR (27.0073) 3/07 10 (25,000)

Feb-Mar release.

STEELHEAD WINTER 2005 KALAMA R (27.0002)

TRANSFER IN 45,000 FISH FROM KALAMA FALLS 3/06 8 (5,625)

PLANTING GOAL 45,000 FISH INTO GOBAR CR (27.0073) 4/06 5 (9,000)

Release April-May, 5.5 fpp.

STEELHEAD WINTER 2006 KALAMA R (27.0002)

TRANSFER IN 45,000 FISH FROM KALAMA FALLS 3/07 8 (5,625)

PLANTING GOAL 45,000 FISH INTO GOBAR CR (27.0073) 4/07 5 (9,000)

Release April-May, 5.5 fpp.

WILD STEEL WINTER 2005 KALAMA R (27.0002)

TRANSFER IN 50,000 FISH FROM FALLERT CR HATCHERY 3/06 100 (500)

PLANTING GOAL 45,000 FISH INTO GOBAR CR (27.0073) 4/06 5 (9,000)

Release April-May, 5.5 fpp.

WILD STEEL WINTER 2006 KALAMA R (27.0002)

TRANSFER IN 50,000 FISH FROM FALLERT CR HATCHERY 3/07 100 (500)

PLANTING GOAL 45,000 FISH INTO GOBAR CR (27.0073) 4/07 5 (9,000)

Release April-May, 5.5 fpp.

2005 FUTURE BROOD DOCUMENT WDFW GOBAR POND

Page 30

DATE FISH/LB (LBS)

WILD STEEL WINTER 2006 KALAMA R (27.0002)

FY 20 : | | POUNDS RELEASED : 43,000

| +POUNDS TRANSFERED OUT : 0 | -POUNDS TRANSFERED IN : 26,125 | =NET PRODUCTION : 16,875 |

<u>_____</u>

Facility notes for: GOBAR POND

All steelhead will be mass marked with an adipose fin clip.

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2005 FUTURE BROOD DOCUMENT WDFW GOLDENDALE HATCHERY

DATE FISH/LB (LBS)

BROWN TR 2005 FORD

	 					
TRANSFER IN	10,000 EYED E	GGS FROM FORD HATCH	ERY	12/05	()
Every other year.	7 000 FIOLI	INTO DEGICAL EL ALCEO	0.100	50 /	4.40\	
PLANTING GOAL	7,000 FISH	INTO REGION 5 LAKES	6/06	50 (140)	
Every other year.						
CUTTHRO						
PLANTING GOAL	5,000 FISH	INTO REGION 5 LAKES	9/05	250 (20)	
CUTTUDO	NAT 2006 TWIN	LAKES				
CUTTHRU	DAT 2006 TWIN	LAKES				
TRANSFER IN	7 000 FYFD FO	GGS FROM CHELAN HATC	HFRY	6/06	()
THOUSE EITH	7,000 E1EB E0	See Them Chief William		0/00	(,
PLANTING GOAL	5,000 FISH	INTO REGION 5 LAKES	9/06	250 (20)	
				,	,	
= ======						
E BROOK	TR 2005 FORD					
TRANSFER IN	30 000 EVED E	GGS FROM FORD HATCH	FRV	12/05	()
Triploid	00,000 L I LD L	COO TROWN ORD HATON		12/00	(,
PLANTING GOAL	19,000 FISH	INTO REGION 5 LAKES	5/06	50 (380)	
Planted May-June.	•			`	,	
RAINBOW	TR 2001 GOLD	DENDALE				
PLANTING GOAL	180 FISH	INTO REGION 3 LAKES	11/06	1 (180)	
Broodstock. 10 pour			1 1/00	1 (100)	
PLANTING GOAL	420 FISH	INTO REGION 5 LAKES	11/07	1 (420)	
Broodstock. 10 pour			•	. (0,	
•	, ,					
RAINBOW	TR 2002 GOLD	DENDALE				
DI ANITINIO COAL	000 51011	INTO DECION OF AREO	44/05	4.	000)	
PLANTING GOAL	360 FISH	INTO REGION 3 LAKES	11/05	1 (360)	
Broodstock. 6.25 por PLANTING GOAL	180 FISH	INTO REGION 3 LAKES	11/06	1 (180)	
Broodstock. 10 pour			1 1/00	' (100)	
PLANTING GOAL	420 FISH	INTO REGION 5 LAKES	11/07	1 (420)	
Broodstock. 10 pour	ds each, 4550 po	ounds total.		`	,	
	·					

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2005 FUTURE BROOD DOCUMENT WDFW GOLDENDALE HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

PLANTING GOAL	360 FISH	INTO REGION 3 LAKES	11/06	1 (360)	
Broodstock, 6.25 pour	nds each, 2250	pounds total.				
PLANTING GOAL	12 FÍSH	INTO REGION 3 LAKES	4/07	1 (12)	
Broodstock. 8.33 pour	nds each, 99 po	ounds total to Oak Creek WLA.				
PLANTING GOAL	50 FISH	INTO REGION 3 LAKES	5/07	1 (50)	
Broodstock. 8.33 pour	nds each, 417 i	oounds total.		`	,	
PLANTING GOAL	180 FISH	INTO REGION 3 LAKES	11/07	1 (180)	
Broodstock. 10 pounds	s each, 1800 p	ounds total.		-	-	
PLANTING GOAL	840 FISH	INTO REGION 5 LAKES	11/06	1 (840)	
Broodstock. 6.25 pour	nds each, 5250	pounds total.				
PLANTING GOAL	75 FISH	INTO REGION 5 LAKES	4/07	1 (75)	
Broodstock. 8.33 pounds each, 625 pounds total.						
PLANTING GOAL	420 FISH	INTO REGION 5 LAKES	11/07	1 (420)	
Broodstock. 10 pound each, 4200 pounds total.						

RAINBOW TR 2004 GOLDENDALE

PLANTING GOAL	750 FISH	INTO REGION 3 LAKES	6/05	50 (15)
High lake planting.				,
PLANTING GOAL	11,250 FISH	INTO REGION 3 LAKES	4/06	3 (3,750)
PLANTING GOAL	360 FISH	INTO REGION 3 LAKES	11/07	1 (360)
Broodstock. 6.25 pou	inds each, 2250	pounds total.		
PLANTING GOAL	12 FISH	INTO REGION 3 LAKES	4/08	1 (12)
Broodstock. 8.33 pou	ınds each,99 pou	unds total to Oak Creek WLA.		
PLANTING GOAL	50 FISH	INTO REGION 3 LAKES	5/08	1 (50)
Broodstock, 8.33 pou	inds each, 417 p	ounds total.		, ,
PLANTING GOAL	180 FISH .	INTO REGION 3 LAKES	11/08	1 (180)
Broodstock, 10 pound	ds each, 1800 po	ounds total.		,
PLANTING GOAL	3,000 FISH		6/05	50 (60)
High lake planting.				
PĽANTINĠ GOAĽ	8,000 FISH	INTO REGION 5 LAKES	6/05	3 (2,666)
Accelerated growth.	June-July plant.			,
PLANTING GOAL	20,000 FISH	INTO REGION 5 LAKES	6/05	20 (1,000)
Northwestern Reserv	oir.			
PLANTING GOAL	32,000 FISH	INTO REGION 5 LAKES	1/06	3 (10,666)
PLANTING GOAL	4,300 FISH	INTO REGION 5 LAKES	3/06	3 (1,433)
FLANTING GOAL	4,300 1 1311	INTO REGION 3 LARES	3/00	3 (1,433)
PLANTING GOAL	60,186 FISH	INTO REGION 5 LAKES	4/06	3 (20,062)
PLANTING GOAL	40,800 FISH	INTO REGION 5 LAKES	5/06	3 (13,600)
1 L/ ((1) 11 (0 0 0 / L	40,00011011	INTO REGION O EARLO	3/00	3 (10,000)
PLANTING GOAL	14,208 FISH	INTO REGION 5 LAKES	6/06	3 (4,736)

2005 FUTURE BROOD DOCUMENT WDFW GOLDENDALE HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2004 GOLDENDALE

PLANTING GOAL	840 FISH	INTO REGION 5 LAKES	11/07	1 (840)			
Broodstock. 6.25 pou	nds each, 5250	pounds total.						
PLANTING GOAL	75 FISH	INTO REGION 5 LAKES	4/08	1 (75)			
Broodstock. 8.33 pounds each, 625 pounds total.								
PLANTING GOAL	360 FISH	INTO REGION 5 LAKES	11/08	1 (360)			
Broodstock. 10 pound	d each, 3600 po	unds total.		,	,			
•	· ·							

RAINBOW TR 2005 GOLDENDALE

TRANSFER GOAL 1,800,000 GREEN EGGS TO 12/05 () #Transfer to the Colville Tribe TRANSFER GOAL 230,000 EYED EGGS TO ARLINGTON HATCHERY 12/05 (TRANSFER GOAL 450,000 EYED EGGS TO COLUMBIA BASIN HATCH 12/05 (TRANSFER GOAL 1,100,000 EYED EGGS TO EELLS SPRS HATCHERY 12/05 (TRANSFER GOAL 3,000 FISH TO ELOCHOMAN HATCHERY 1/07 3 (1,000) TRANSFER GOAL 2,000 EYED EGGS TO GOLDENDALE HS 12/05 () TRANSFER GOAL 350,000 EYED EGGS TO KENDALL CR HATCHERY 11/05 (Earliest possible eggs. TRANSFER GOAL 100,000 EYED EGGS TO LAKEWOOD HATCHERY 11/05 (Fish must be held in isolation on pathogen free water. TRANSFER GOAL 600,000 EYED EGGS TO MERWIN HATCHERY 12/05 (TRANSFER GOAL 330,000 EYED EGGS TO MESEBERG HATCHERY 11/05 (TRANSFER GOAL 330,000 EYED EGGS TO MOSSYROCK HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 (TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12	
#Transfer to the Colville Tribe TRANSFER GOAL 230,000 EYED EGGS TO ARLINGTON HATCHERY 12/05 (TRANSFER GOAL 450,000 EYED EGGS TO COLUMBIA BASIN HATCH 12/05 (TRANSFER GOAL 1,100,000 EYED EGGS TO EELLS SPRS HATCHERY 12/05 (TRANSFER GOAL 3,000 FISH TO ELOCHOMAN HATCHERY 1/07 3 (1,000) TRANSFER GOAL 2,000 EYED EGGS TO GOLDENDALE HS 12/05 () TRANSFER GOAL 350,000 EYED EGGS TO KENDALL CR HATCHERY 11/05 (Earliest possible eggs. TRANSFER GOAL 100,000 EYED EGGS TO LAKEWOOD HATCHERY 11/05 (Fish must be held in isolation on pathogen free water. TRANSFER GOAL 600,000 EYED EGGS TO MERWIN HATCHERY 12/05 (TRANSFER GOAL 400,000 EYED EGGS TO MESEBERG HATCHERY 11/05 (Used as warmwater forage. TRANSFER GOAL 330,000 EYED EGGS TO MOSSYROCK HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 (
TRANSFER GOAL 230,000 EYED EGGS TO ARLINGTON HATCHERY 12/05 (TRANSFER GOAL 450,000 EYED EGGS TO COLUMBIA BASIN HATCH 12/05 (TRANSFER GOAL 1,100,000 EYED EGGS TO EELLS SPRS HATCHERY 12/05 (TRANSFER GOAL 3,000 FISH TO ELOCHOMAN HATCHERY 1/07 3 (1,000) TRANSFER GOAL 2,000 EYED EGGS TO GOLDENDALE HS 12/05 () TRANSFER GOAL 350,000 EYED EGGS TO KENDALL CR HATCHERY 11/05 (Earliest possible eggs. TRANSFER GOAL 100,000 EYED EGGS TO LAKEWOOD HATCHERY 11/05 (Fish must be held in isolation on pathogen free water. TRANSFER GOAL 600,000 EYED EGGS TO MERWIN HATCHERY 12/05 (TRANSFER GOAL 400,000 EYED EGGS TO MESEBERG HATCHERY 11/05 (Used as warmwater forage. TRANSFER GOAL 330,000 EYED EGGS TO MOSSYROCK HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 (
TRANSFER GOAL 1,100,000 EYED EGGS TO EELLS SPRS HATCHERY 12/05 (TRANSFER GOAL 3,000 FISH TO ELOCHOMAN HATCHERY 1/07 3 (1,000) TRANSFER GOAL 2,000 EYED EGGS TO GOLDENDALE HS 12/05 () TRANSFER GOAL 350,000 EYED EGGS TO KENDALL CR HATCHERY 11/05 (Earliest possible eggs. TRANSFER GOAL 100,000 EYED EGGS TO LAKEWOOD HATCHERY 11/05 (Fish must be held in isolation on pathogen free water. TRANSFER GOAL 600,000 EYED EGGS TO MERWIN HATCHERY 12/05 (TRANSFER GOAL 400,000 EYED EGGS TO MESEBERG HATCHERY 11/05 (Used as warmwater forage. TRANSFER GOAL 330,000 EYED EGGS TO MOSSYROCK HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 ()
TRANSFER GOAL 3,000 FISH TO ELOCHOMAN HATCHERY 1/07 3 (1,000) TRANSFER GOAL 2,000 EYED EGGS TO GOLDENDALE HS 12/05 () TRANSFER GOAL 350,000 EYED EGGS TO KENDALL CR HATCHERY 11/05 (Earliest possible eggs. TRANSFER GOAL 100,000 EYED EGGS TO LAKEWOOD HATCHERY 11/05 (Fish must be held in isolation on pathogen free water. TRANSFER GOAL 600,000 EYED EGGS TO MERWIN HATCHERY 12/05 (TRANSFER GOAL 400,000 EYED EGGS TO MESEBERG HATCHERY 11/05 (Used as warmwater forage. TRANSFER GOAL 330,000 EYED EGGS TO MOSSYROCK HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 ()
TRANSFER GOAL 2,000 EYED EGGS TO GOLDENDALE HS 12/05 () TRANSFER GOAL 350,000 EYED EGGS TO KENDALL CR HATCHERY 11/05 (Earliest possible eggs. TRANSFER GOAL 100,000 EYED EGGS TO LAKEWOOD HATCHERY 11/05 (Fish must be held in isolation on pathogen free water. TRANSFER GOAL 600,000 EYED EGGS TO MERWIN HATCHERY 12/05 (TRANSFER GOAL 400,000 EYED EGGS TO MESEBERG HATCHERY 11/05 (Used as warmwater forage. TRANSFER GOAL 330,000 EYED EGGS TO MOSSYROCK HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 ()
TRANSFER GOAL 350,000 EYED EGGS TO KENDALL CR HATCHERY 11/05 (Earliest possible eggs. TRANSFER GOAL 100,000 EYED EGGS TO LAKEWOOD HATCHERY 11/05 (Fish must be held in isolation on pathogen free water. TRANSFER GOAL 600,000 EYED EGGS TO MERWIN HATCHERY 12/05 (TRANSFER GOAL 400,000 EYED EGGS TO MESEBERG HATCHERY 11/05 (Used as warmwater forage. TRANSFER GOAL 330,000 EYED EGGS TO MOSSYROCK HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 ()
Earliest possible eggs. TRANSFER GOAL 100,000 EYED EGGS TO LAKEWOOD HATCHERY 11/05 (Fish must be held in isolation on pathogen free water. TRANSFER GOAL 600,000 EYED EGGS TO MERWIN HATCHERY 12/05 (TRANSFER GOAL 400,000 EYED EGGS TO MESEBERG HATCHERY 11/05 (Used as warmwater forage. TRANSFER GOAL 330,000 EYED EGGS TO MOSSYROCK HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 (
TRANSFER GOAL 100,000 EYED EGGS TO LAKEWOOD HATCHERY 11/05 (Fish must be held in isolation on pathogen free water. TRANSFER GOAL 600,000 EYED EGGS TO MERWIN HATCHERY 12/05 (TRANSFER GOAL 400,000 EYED EGGS TO MESEBERG HATCHERY 11/05 (Used as warmwater forage. TRANSFER GOAL 330,000 EYED EGGS TO MOSSYROCK HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 ()
TRANSFER GOAL 600,000 EYED EGGS TO MERWIN HATCHERY 12/05 (TRANSFER GOAL 400,000 EYED EGGS TO MESEBERG HATCHERY 11/05 (Used as warmwater forage. TRANSFER GOAL 330,000 EYED EGGS TO MOSSYROCK HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 ()
Used as warmwater forage. TRANSFER GOAL 330,000 EYED EGGS TO MOSSYROCK HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 ()
TRANSFER GOAL 330,000 EYED EGGS TO MOSSYROCK HATCHERY 12/05 (TRANSFER GOAL 280,000 EYED EGGS TO NACHES HATCHERY 12/05 ()
()
TRANSFER GOAL 625,000 EYED EGGS TO PUYALLUP HATCHERY 12/05 ()
)
TRANSFER GOAL 250 EYED EGGS TO REGION 3 ED COOPS ()	
TRANSFER GOAL 22,000 EYED EGGS TO TOKUL CREEK HATCHERY 12/05 ()
TRANSFER GOAL 80,000 EYED EGGS TO VANCOUVER HATCHERY 11/05 ()
PLANTING GOAL 750 FISH INTO REGION 3 LAKES 6/06 50 (15) High lake planting.	

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2005 FUTURE BROOD DOCUMENT WDFW GOLDENDALE HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2005 GOLDENDALE

PLANTING GOAL	11,250 FISH	INTO REGION 3 LAKES	4/07	3 (3,750)
PLANTING GOAL	360 FISH	INTO REGION 3 LAKES	10/08	1 (360)
Broodstock. 6.25 pou PLANTING GOAL	12 FISH	INTO REGION 3 LAKES	4/09	1 (12)
PLANTING GOAL	50 FISH	unds total to Oak Creek WLA. INTO REGION 3 LAKES	5/09	1 (50)
Broodstock. 8.33 pou PLANTING GOAL	180 FISH	INTO REGION 3 LAKES	10/09	1 (180)
Broodstock. 10 poun PLANTING GOAL	3,000 FISH	INTO REGION 5 LAKES	6/06	50 (60)
High Lake Planting PLANTING GOAL	8,000 FISH	INTO REGION 5 LAKES	6/06	3 (2,666)
Accelerated growth. PLANTING GOAL	20,000 FISH	INTO REGION 5 LAKES	6/06	20 (1,000)
Northwestern Reserve PLANTING GOAL	oir 32,000 FISH	INTO REGION 5 LAKES	1/07	3 (10,666)
PLANTING GOAL	4,300 FISH	INTO REGION 5 LAKES	3/07	3 (1,433)
PLANTING GOAL	60,186 FISH	INTO REGION 5 LAKES	4/07	3 (20,062)
PLANTING GOAL	40,800 FISH	INTO REGION 5 LAKES	5/07	3 (13,600)
PLANTING GOAL	14,208 FISH	INTO REGION 5 LAKES	6/07	3 (4,736)
PLANTING GOAL	840 FISH	INTO REGION 5 LAKES	11/08	1 (840)
Broodstock. 6.25 pou PLANTING GOAL	75 FÍSH	INTO REGION 5 LAKES	4/09	1 (75)
Broodstock. 8.33 pour PLANTING GOAL Broodstock. 10 poun	360 FISH	INTO REGION 5 LAKES	11/09	1 (360)

TIGER TR 2005 FORD

TRANSFER IN	20,000 EYED E	GGS FROM FORD HATCHE	RY	11/05	()
Every other year. P	ilot project to estab	olish survivability of the stock.			`	,
PLANTING GOAL	3,000 FISH	INTO REGION 5 LAKES	6/06	50 (60)	
Every other year.				,	•	

2005 FUTURE BROOD DOCUMENT WDFW GOLDENDALE HATCHERY

DATE FISH/LB (LBS)

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TIGER TR 2005 FORD

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Facility notes for: GOLDENDALE HATCHERY

DATE FISH/LB (LBS)

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CHINOOK SPRING 2004 COWLITZ R (26.0002)

TRANSFER IN 206,000 EYED EGGS FROM COWLITZ SALMON HATCH () BPA funded. For Deep River NP. Transfer only if Adult Brood Stock is available. TRANSFER GOAL 180,000 FISH TO DEEP RIVER NET PENS 11/05 15 (12,000) BPA funded.
CHINOOK SPRING 2005 COWLITZ R (26.0002)
TRANSFER IN 206,000 EYED EGGS FROM COWLITZ SALMON HATCH () BPA funded. For Deep River NP. Transfer only if Adult Brood Stock is available (not included in egg take goal). TRANSFER GOAL 180,000 FISH TO DEEP RIVER NET PENS 11/06 15 (12,000) BPA funded.
CHINOOK SPRING 2005 LEWIS R (27.0168)
TRANSFER IN 200,000 EYED EGGS FROM SPEELYAI HATCHERY 10/05 () Eggs for Deep River Net Pens. TRANSFER GOAL 180,000 FISH TO DEEP RIVER NET PENS 11/06 15 (12,000)
CHUM 2005 GRAYS R (25.0093)
EGG TAKE GOAL 400,000 () Eggs will be broodstocked from the Grays River and Gorley Springs. Program subject to annual review based on status of naturally spawning adults in the system. TRANSFER GOAL 100,000 FISH TO SEA RESOURCES HATCH 3/06 450 (222) Transfered February to March. PLANTING GOAL 250,000 FISH INTO GRAYS R (25.0093) 4/06 450 (555) Volitional release from hatchery at 250-450 fpp. Part of restoration/conservation program for lower Columbia River chum.
COHO 2004 TYPE-S (GRAYS RIVER)
TRANSFER GOAL 220,000 FISH TO DEEP RIVER NET PENS 11/05 23 (9,565) Released at 20-25 fpp. PLANTING GOAL 150,000 FISH INTO GRAYS R (25.0093) 4/06 11 (13,636) BPA funded, released at 10-14 fpp.
COHO 2005 TYPE-S (GRAYS RIVER)
EGG TAKE GOAL 435,000 () Toutle or Grays River Type-S coho only. TRANSFER GOAL 220,000 FISH TO DEEP RIVER NET PENS 11/06 23 (9,565) Released 20-25 fpp.

2005 FUTURE BROOD DOCUMENT WDFW GRAYS RIVER HATCHERY

Page 37

DATE FISH/LB (LBS)

COHO 2005 TYPE-S (GRAYS RIVER)

PLANTING GOAL 150,000 FISH INTO GRAYS R (25.0093) 4/07 11 (13,636) BPA funded, released at 10-14 fpp.

STEELHEAD WINTER 2005 ELOCHOMAN R 25.0236

PLANTING GOAL 40,000 FISH INTO GRAYS R (25.0093) 5/06 5 (8,000)

STEELHEAD WINTER 2006 ELOCHOMAN R 25.0236

TRANSFER IN 50,000 EYED EGGS FROM ELOCHOMAN HATCHERY ()

PLANTING GOAL 40,000 FISH INTO GRAYS R (25.0093) 5/07 5 (8,000)

| FY 20 : | | POUNDS RELEASED : 22,191 | | +POUNDS TRANSFERED OUT : 21,787 | | -POUNDS TRANSFERED IN : 0 |

| =NET PRODUCTION : 43,978 |

Facility notes for: GRAYS RIVER HATCHER

All coho destined for yearling production will be mass marked with an adipose fin clip. All steelhead will be mass marked with an adipose fin clip.

Transfers of appropriate stocks of coho, as outlined in the stock transfer guidelines, will take place among lower Columbia River facilities in order to meet production goals.

2005 FUTURE BROOD DOCUMENT WDFW KALAMA FALLS Page 38

DATE FISH/LB (LBS)

CHINOOK FALL 2005 KALAMA R (27.0002)
EGG TAKE GOAL 5,500,000 () Kalama River stock only. TRANSFER GOAL 2,600,000 GREEN EGGS TO FALLERT CR HATCHERY () May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 5,000,000. TRANSFER GOAL 250 EYED EGGS TO REGION 5 ED COOPS () To approved list of SIC projects. PLANTING GOAL 2,500,000 FISH INTO KALAMA R (27.0002) 6/06 80 (31,250)
On station release 50-80 fpp, May - June.
CHINOOK SPRING 2004 KALAMA R (27.0002)
TRANSFER GOAL 260,000 FISH TO GOBAR POND 12/05 13 (20,000) May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.
CHINOOK SPRING 2005 KALAMA R (27.0002)
EGG TAKE GOAL 590,000 ()
Kalama River stock or maybe backfilled with Lewis River stock. TRANSFER GOAL 285,000 FISH TO FALLERT CR HATCHERY 5/06 100 (2,850)
TRANSFER GOAL 260,000 FISH TO GOBAR POND 12/06 13 (20,000) May adjust release numbers between Kalama Falls and Fallert Creek, but the Kalama River goal will remain at 500,000.
COHO 2004 TYPE-N (GENERAL)
PLANTING GOAL 350,000 FISH INTO KALAMA R (27.0002) 5/06 17 (20,588) On station release, April - June.
COHO 2005 TYPE-N (GENERAL)
EGG TAKE GOAL 460,000 ()
Any Type-N coho is acceptable. PLANTING GOAL 350,000 FISH INTO KALAMA R (27.0002) 5/07 17 (20,588) On station release, April - June.
STEELHEAD WINTER 2005 KALAMA R (27.0002)
TRANSFER GOAL 45,000 FISH TO GOBAR POND 3/06 8 (5,625)

EGG TAKE GOAL

80.000

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KALAMA FALLS

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 KALAMA R (27.0002) EGG TAKE GOAL 60.000 Some rearing may take place at Fallert Creek. TRANSFER GOAL 45,000 FISH TO GOBAR POND 3/07 8 (5,625) WILD STEEL SUMMER 2005 KALAMA R (27.0002) EGG TAKE GOAL 90,000 Stages of the rearing cycle may take place at Fallert Creek. TRANSFER IN 70,000 FISH FROM FALLERT CR HATCHERY 7/05 1,000 (70) Transfer June - August 10,000 EYED EGGS TO TRANSFER GOAL) Transfer to Indian Creek RSI project. Wild/Hatchery Stock. TRANSFER GOAL 90,000 GREEN EGGS TO FALLERT CR HATCHERY INTO KALAMA R (27.0002) 4/06 5 (12,000) PLANTING GOAL 60,000 FISH Planted into Kalama River Tributaries, April - May. WILD STEEL SUMMER 2006 KALAMA R (27.0002) EGG TAKE GOAL 90,000 Stages of the rearing cycle may take place at Fallert Creek. TRANSFER IN 70,000 FISH FROM FALLERT CR HATCHERY 7/06 1,000 (70) Transfer June - August TRANSFER GOAL 10,000 EYED EGGS TO) Transfer to Indian Creek RSI project. Wild/Hatchery Stock. TRANSFER GOAL 90,000 GREEN EGGS TO FALLERT CR HATCHERY) PLANTING GOAL INTO KALAMA R (27.0002) 4/07 5 (12,000) 60,000 FISH Planted into Kalama River Tributaries, April - May. WILD STEEL WINTER 2005 KALAMA R (27.0002) EGG TAKE GOAL 80,000 TRANSFER GOAL 60.000 GREEN EGGS TO FALLERT CR HATCHERY WILD STEEL WINTER 2006 KALAMA R (27.0002)

1/13/05

2005 FUTURE BROOD DOCUMENT WDFW KALAMA FALLS

Page 40

DATE FISH/LB (LBS)

WILD STEEL WINTER 2006 KALAMA R (27.0002)

TRANSFER GOAL 60,000 GREEN EGGS TO FALLERT CR HATCHERY ()

Facility notes for: KALAMA FALLS

All coho destined for yearling productin will be mass marked with an adipose fin clip.

Funded through Mitchell Act.

Transfers of appropriate stocks of fall chinook and coho, as outlined in the stocks transfer guidelines, will take place among lower Columbia River facilities in order to meet production goals.

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS KAMIAKIN HS(KENNEWIC

Page 41

DATE FISH/LB (LBS)

RAINBOW TR 2005 GOLDENDALE

TRANSFER IN 1,000 FISH FROM COLUMBIA BASIN HATCH 10/06 20 (50)

PLANTING GOAL 900 FISH INTO REGION 3 LAKES 4/06 5 (180)

Facility notes for: KAMIAKIN HS(KENNEWI

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any URB stock.

DATE FISH/LB (LBS)

CHINOOK FALL 2005 PRIEST RAPIDS (36)

TRANSFER IN 4,500,000 EYED EGGS FROM PRIEST RAPIDS ()
TRANSFER GOAL 500 EYED EGGS TO REGION 5 ED COOPS () For Goldendale FFA. Transfer if coho not available. PLANTING GOAL 4,000,000 FISH INTO KLICKITAT R 30.0002 5/06 80 (50,000)
Station plant. Release size of 50-80 fpp. Release May-June. Majority may come from Priest. Eggs may come from
CHINOOK SPRING 2004 KLICKITAT R 30.0002
PLANTING GOAL 600,000 FISH INTO KLICKITAT R 30.0002 4/06 14 (42,857) On station plant, released March-May 12-15 fpp.
CHINOOK SPRING 2005 KLICKITAT R 30.0002
EGG TAKE GOAL 1,100,000 () Up to goal.
PLANTING GOAL 300,000 FISH INTO KLICKITAT R 30.0002 4/06 60 (5,000) Upper Klickitat River plants. Hauled & released by Yakama Tribe.
PLANTING GOAL 600,000 FISH INTO KLICKITAT R 30.0002 4/07 14 (42,857) On station plant, released March-May 12-15 fpp.
COHO 2004 TYPE-N (GENERAL)
PLANTING GOAL 1,000,000 FISH INTO KLICKITAT R 30.0002 5/06 15 (66,666) On station plant, release April-June at 15-17 fpp.
COHO 2005 TYPE-N (GENERAL)
TRANSFER IN 1,150,000 EYED EGGS FROM LEWIS RIVER HATCHERY ()
TRANSFER GOAL 500 EYED EGGS TO REGION 5 ED COOPS () For Goldendale FFA. PLANTING COAL 4 000 000 FIGURE INTO KILOKITAT B. 20 0000 F/07 4F (00 000)
PLANTING GOAL 1,000,000 FISH INTO KLICKITAT R 30.0002 5/07 15 (66,666) On station plant, release April-June at 15-17 fpp.
STEELHEAD SUMMER 2005 WELLS DAM (47)
TRANSFER IN 200,000 EYED EGGS FROM WELLS HATCHERY ()
TRANSFER GOAL 185,000 FISH TO RINGOLD SPR HATCHERY 150 (1,233)

1/13/05

2005 FUTURE BROOD DOCUMENT WDFW KLICKITAT HATCHERY

Page 43

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 WELLS DAM (47)

TRANSFER IN 200,000 EYED EGGS FROM WELLS HATCHERY ()

TRANSFER GOAL 185,000 FISH TO RINGOLD SPR HATCHERY 150 (1,233)

Facility notes for: KLICKITAT HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip. Funded through Mitchell Act.

2005 FUTURE BROOD DOCUMENT WDFW KLINELINE PONDS

Page 44

DATE FISH/LB (LBS)

STEELHEAD WINTER 2005 SKAMANIA (NF WASHOUG

TRANSFER IN 20,000 FISH FROM SKAMANIA HATCHERY 1/06 9 (2,222)
PLANTING GOAL 20,000 FISH INTO SALMON CR (28.0059) 4/06 6 (3,333)

STEELHEAD WINTER 2006 SKAMANIA (NF WASHOUG

TRANSFER IN 20,000 FISH FROM SKAMANIA HATCHERY 1/07 9 (2,222)
PLANTING GOAL 20,000 FISH INTO SALMON CR (28.0059) 4/07 6 (3,333)

Facility notes for: KLINELINE PONDS

Page 45

DATE FISH/LB (LBS)

COHO 2005 TYPE-N (COWLITZ)

TRANSFER IN 1,000 FISH FROM COWLITZ SALMON HATCH 6/06 100 (10) Fish will be AD clipped before transfer.

PLANTING GOAL 1,000 FISH INTO CAMPBELL CR 26.0443 6/06 100 (10) 100% AD Clipped.

Facility notes for: KRAUS PROJECT

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2005 FUTURE BROOD DOCUMENT WDFW LEWIS RIVER HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2004 LEWIS R (27.0168)

CHINOOI	K SPRING 2004 L	EWIS R (27.0168)
TRANSFER IN	100,000 FISH	FROM SPEELYAI HATCHERY 1/06 12 (8,333)
PLANTING GOAL Release Feb-Mar.	900,000 FISH	INTO LEWIS R (27.0168) 3/06 8 (112,500)
CHINOOI	K SPRING 2005 LI	EWIS R (27.0168)
TRANSFER IN	840,000 FISH	FROM SPEELYAI HATCHERY 5/06 90 (9,333)
TRANSFER IN	110,000 FISH	FROM SPEELYAI HATCHERY 1/07 10 (11,000)
PLANTING GOAL Release Feb-Mar.	900,000 FISH	INTO LEWIS R (27.0168) 3/07 8 (112,500)
COHO 2	004 TYPE-N (GEN	NERAL)
PLANTING GOAL Release April-May.	815,000 FISH	INTO LEWIS R (27.0168) 5/06 16 (50,937)
COHO 2	004 TYPE-S (GEN	IERAL)
PLANTING GOAL Release April-May.	880,000 FISH	INTO LEWIS R (27.0168) 5/06 16 (55,000)
COHO 2	005 TYPE-N (GEN	NERAL)
EGG TAKE GOAL Provide eggs for Le TRANSFER GOAL For RSIs in NF Lew TRANSFER GOAL	460,000 EYED	() Kalama, Washougal, and Klickitat programs. DEGGS TO FISH FIRST () DEGGS TO KLICKITAT HATCHERY ()
TRANSFER GOAL	6,250 EYED	EGGS TO REGION 5 ED COOPS ()
TRANSFER GOAL	5,000 EYED	EGGS TO STEVE SYVERSON PROJ. ()
TRANSFER GOAL	2,700,000 EYE	D EGGS TO WASHOUGAL HATCHERY (
PLANTING GOAL Release April-May.	815,000 FISH	INTO LEWIS R (27.0168) 5/07 16 (50,937)

2005 FUTURE BROOD DOCUMENT WDFW LEWIS RIVER HATCHERY

Page 47

DATE FISH/LB (LBS)

COHO 2005 TYPE-S (GENERAL)

TRANSFER IN 1,100,000 EYED EGGS FROM SPEELYAI HATCHERY ()

PLANTING GOAL 880,000 FISH INTO LEWIS R (27.0168) 5/07 16 (55,000) Release April-May.

FY 20 : |
| POUNDS RELEASED : 218,437 |
| +POUNDS TRANSFERED OUT : 0 |
| -POUNDS TRANSFERED IN : 17,666 |
| =NET PRODUCTION : 200,771 |

Facility notes for: LEWIS RIVER HATCHER

All coho destined for yearling production will be mass marked with an adipose fin clip.

2005 FUTURE BROOD DOCUMENT FWS LTL WHITE SALMON NFH

DATE FISH/LB (LBS)

CHINOOK FALL 2005 LTL WHITE SALMON-NFH

EGG TAKE GOAL	4,200,000		()		
TRANSFER GOAL USGS/BRD/CRRL	10,000 FISH	ТО	3/06	550 (18)	
TRANSFER GOAL	1,700,000 FISH	ТО	YAKIMA INDIAN N	ATION	4/06	350 (4,857)
PLANTING GOAL On-station subyearli	, ,	INTO	LTL WHITE SALM	ON RIV	6/06	90 (22,222)

CHINOOK SPRING 2004 LTL WHITE SALMON-NFH

TRANSFER GOAL	210 000 FISH	TO	2/06	10 (21	000)	
	- ,	. •	2,00	10 (2 1	,000,	
Transfer to Imegues	Pond, Umatilla Riv	er.				
PLANTING GOAL	1 000 000 FISH	INTO LT	L WHITE SALM	ON RIV	4/06	15 (66 666)
I LATING COAL	1,000,000 1 1011	IIII O LI	L VVI II I L O/ (LIVI)		1700	10 (00,000)
On-station yearling i	release					
on otation yourning i	olouoo.					

CHINOOK SPRING 2005 CARSON

TRANSFER GOAL 500,000 FISH TO RINGOLD SPR HATCHERY 2/06 600 (833) Project with Umatilla Tribe. Funded until 2006.

CHINOOK SPRING 2005 LTL WHITE SALMON-NFH

EGG TAKE GOAL 1,200,000 ()	
Transfer in additional 210,000 eyed eggs from Umatilla SFH.	
TRANSFER GOAL 3,000 FISH TO 4/06 60 (50)	
USGS/BRD/CRRL	
TRANSFER GOAL 210,000 FISH TO 3/07 10 (21,000)	
Transfer to Imeges Pond, Umatilla River.	
TRANSFER GOAL 2,000 EYED EGGS TO WHITSON ELEMENTARY	()
	, ,
PLANTING GOAL 1,000,000 FISH INTO LTL WHITE SALMON RIV 4/07	15 (66,666)
On-station yearling release.	, , ,

2005 FUTURE BROOD DOCUMENT FWS LTL WHITE SALMON NFH

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DATE FISH/LB (LBS)

CHINOOK SPRING 2005 LTL WHITE SALMON-NFH

Facility notes for: LTL WHITE SALMON NF

2005 FUTURE BROOD DOCUMENT WDFW MERWIN HATCHERY

DATE FISH/LB (LBS)

RAINBOW TR 2005 GOLDENDALE

TRANSFER IN	600,000 EYED E	GGS FROM GOLDENDALE HATCHERY 12/05 ()
PLANTING GOAL Release May-June.	400,000 FISH	INTO SWIFT RESERVOIR 6/06 40 (10,000)
STEELHE	EAD SUMMER 200	5 LEWIS R (27.0168)
EGG TAKE GOAL	400,000	()
Up to 80% of a give		IHN positive. Adult return time June-December.
TRANSFER GOAL	35,000 FISH	TO ELOCHOMAN HATCHERY 10/05 25 (1,400)
TRANSFER GOAL	60,000 EYED	EGGS TO SKAMANIA HATCHERY 2/05 ()
TRANSFER GOAL	60,000 FISH	TO SPEELYAI BAY NP-COOP 11/05 12 (5,000)
PLANTING GOAL Release off station		INTO LEWIS R (27.0168) 4/06 5 (35,000)
STEELHE	EAD SUMMER 200	6 LEWIS R (27.0168)
EGG TAKE GOAL	400,000	()
Up to 80% of a give		IHN positive. Adult return time June-December.
TRANSFER GOAL	35,000 FISH	TO ELOCHOMAN HATCHERY 10/06 25 (1,400)
TRANSFER GOAL	60,000 EYED	EGGS TO SKAMANIA HATCHERY 2/06 ()
TRANSFER GOAL	60,000 FISH	TO SPEELYAI BAY NP-COOP 11/06 12 (5,000)
PLANTING GOAL Release off station	- ,	INTO LEWIS R (27.0168) 4/07 6 (29,166)
STEELHE	EAD WINTER 2005	5 LEWIS R (27.0168)
EGG TAKE GOAL	250.000	
Adult return time De	,	,
PLANTING GOAL		INTO LEWIS R (27.0168) 4/06 5 (20,000)
Release off station /	April 15 - May 15.	
STEELHE	EAD WINTER 2006	S LEWIS R (27.0168)
EGG TAKE GOAL	250,000	()
	200,000	\ /

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DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 LEWIS R (27.0168)

PLANTING GOAL 100,000 FISH INTO LEWIS R (27.0168) 4/07 5 (20,000) Release off station April 15 - May 15.

> FY 20 POUNDS RELEASED

6,400 +POUNDS TRANSFERED OUT: -POUNDS TRANSFERED IN : 0

65,000

=NET PRODUCTION 71,400

Facility notes for: MERWIN HATCHERY

All steelhead will be mass marked with an adipose fin clip.

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2005 FUTURE BROOD DOCUMENT WDFW MOSSYROCK HATCHERY

DATE FISH/LB (LBS)

BROWN TR 2004 FORD

500)
000)
00)
,000)
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BROWN TR 2005 FORD

TRANSFER IN	75,000 EYED EC	GGS FROM FORD HATCHER	₹Y ·	11/05	()
PLANTING GOAL Non-mitigation	14,000 FISH	INTO REGION 5 LAKES	3/07	4 (3	,500)	
PLANTING GOAL Non-mitigation	24,000 FISH	INTO REGION 5 LAKES	4/07	3 (8	,000)	
PLANTING GOAL Non-mitigation	3,000 FISH	INTO REGION 5 LAKES	5/07	3 (1,	000)	
PLANTING GOAL Mitigation. Continge	4,000 FISH	INTO SWOFFORD LAKE	4/07	4 (1	1,000)	
willigation. Continge	ni upon receipi oi	iuliulig.				

CUTTHROAT 2005 TWIN LAKES

TRANSFER IN	10,000 EYED EGGS FROM CHELAN HATCHERY				()
PLANTING GOAL Non-mitigation	8,000 FISH	INTO REGION 5 LAKES	9/05	200 (40)	

CUTTHROAT 2006 TWIN LAKES

TRANSFER IN	10,000 EYED E	GGS FROM CHELAN HATC	HERY		()
PLANTING GOAL Non-mitigation	8,000 FISH	INTO REGION 5 LAKES	9/06	200 (40)	

GOLDEN TR 2005 CALIF-MT WHITNEY

TRANSFER IN	12,000 EYED EG	GGS FROM CHELAN HATCH	IERY	7/05	(
24,000 eggs from California to Chelan in June.					
PLANTING GOAL	10,000 FISH	INTO REGION 5 LAKES	9/05	250 (40)
Non-mitigation.					

2005 FUTURE BROOD DOCUMENT WDFW MOSSYROCK HATCHERY

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DATE FISH/LB (LBS)

RAINBOW TR 2003 GOLDENDALE

PLANTING GOAL	3,750 FISH	INTO MAYFIELD I	LAKE (26)	8/05	2 (1,875)
Mitigation. Contracted	out by Tacoma	Power to Trout Lodg	ge.		
PLANTING GOAL	100,000 FISH	INTO REGION 5	LAKES	9/05	2 (50,000)
Non-Mitigation.					, , ,
PLANTING GOAL	18,750 FISH	INTO SKATE CR	(26.1182)	7/05	2 (9,375)
Mitigation. Contracted	out by Tacoma	Power to Trout Lodo	ae. ´		, , ,
PLÄNTING GOAL	10.000 FISH	INTO SWOFFOR	D LAKE	7/05	3 (3,333)
Mitigation.	-,				. (-,,
PLANTING GOAL	18,750 FISH	INTO TILTON R	(26.0560)	7/05	3 (6.250)
Mitigation. Contracted	,		` ,		- (-,)
gao ooaotoa			,		

RAINBOW TR 2004 GOLDENDALE

TRANSFER GOAL	8,000 FISH	TO CARLISLE LK PROJEC	T 12/0	05 9 (888)
Onalaska High Schoo	l FFA project.			
TRANSFER GOAL	60,000 FISH	TO FRIENDS OF COWLIT	Z	(0)
Portions of Mayfield La	ake trout product	ion transferred to FOC Net Per	ns for re	earing and release. Number/sizes/dates variable. Plants
listed on Mossyrock pa	age for simplicity	•		
PLANTING GOAL	60,000 FISH	INTO MAYFIELD LAKE (26) 7/06	2 (30,000)
Mitigation. Planted Ma	y-August. Contir	igent upon receipt of funding.		
PLANTING GOAL	3,750 FISH	INTO MAYFIELD LAKE (26)	8/06	2 (1,875)
Mitigation. Planted Ma	y-August. Contir	igent upon receipt of contract.		
PLANTING GOAL	15,000 FISH	INTO MINERAL LK (LEWI)	4/06	4 (3,750)
Non-mitigation. Fish p	laced into Net Pe	ens.		
PLANTING GOAL	10,800 FISH	INTO REGION 3 LAKES	5/06	4 (2,700)
Non-mitigation. Maxim	num of 3600 pour	nds.		
PLANTING GOAL	100,000 FISH	INTO REGION 5 LAKES	9/05	20 (5,000)
Non-mitigation.				
PLANTING GOAL	17,750 FISH	INTO REGION 5 LAKES	3/06	3 (5,916)
Non-mitigation.				
PLANTING GOAL	41,250 FISH	INTO REGION 5 LAKES	4/06	3 (13,750)
Non-mitigation.				
PLANTING GOAL	1,000 FISH	INTO REGION 5 LAKES	6/06	3 (333)
Non-mitigation.				
PLANTING GOAL	18,750 FISH	INTO SKATE CR (26.1182)	7/06	3 (6,250)
Mitigation. Planted Ma	y-August. Contir	igent upon receipt of contract.		
PLANTING GOAL	3,750 FISH	INTO SWOFFORD LAKE	4/06	2 (1,875)
Mitigation. Planted Ma	y-August. Contir	igent upon receipt of contract.		
PLANTING GOAL	10,000 FISH	INTO SWOFFORD LAKE	7/06	3 (3,333)
Mitigation. Planted Ma	y-August. Contir	igent upon receipt of contract.		
PLANTING GOAL	18,750 FISH	INTO TILTON R (26.0560)	7/06	3 (6,250)
Mitigation. Planted Ma	y-August. Contir	igent upon receipt of contract.		

2005 FUTURE BROOD DOCUMENT WDFW MOSSYROCK HATCHERY

Page 54

DATE FISH/LB (LBS)

RAINBOW TR 2005 GOLDENDALE

TRANSFER IN 330,000 EYED EGGS FROM GOLDENDALE HATCHERY 12/05 ()	
TRANSFER GOAL 8,000 FISH TO CARLISLE LK PROJECT 12/06 9 (888)	
Onalaska High School FFA project.	
TRANSFER GOAL 60,000 FISH TO FRIENDS OF COWLITZ (0)	
Portions of Mayfield Lake trout production transferred to FOC Net Pens for rearing and release. Number/sizes/dates variable. Plants	s
listed on Mossyrock page for simplicity.	
PLANTING GOAL 60,000 FISH INTO MAYFIELD LAKE (26) 7/06 2 (30,000)	
Mitigation. Planted May-August.	
PLANTING GOAL 3,750 FISH INTO MAYFIELD LAKE (26) 8/07 (0)	
Mitigation. Planted May-August. Contingent upon receipt of contract.	
PLANTING GOAL 15,000 FISH INTO MINERAL LK (LEWI) 4/07 4 (3,750)	
Non-mitigation. Fish placed into Net Pens.	
PLANTING GOAL 10,800 FISH INTO REGION 3 LAKES 5/07 3 (3,600)	
Non-mitigation. Maximum of 3600 pounds.	
PLANTING GOAL 100,000 FISH INTO REGION 5 LAKES 9/06 20 (5,000)	
Non-mitigation.	
PLANTING GOAL 17,750 FISH INTO REGION 5 LAKES 3/07 3 (5,916)	
Non-mitigation.	
PLANTING GOAL 41,250 FISH INTO REGION 5 LAKES 4/07 3 (13,750)	
Non-mitigation.	
PLANTING GOAL 1,000 FISH INTO REGION 5 LAKES 6/07 3 (333)	
Non-mitigation	
PLANTING GOAL 18,750 FISH INTO SKATE CR (26.1182) 7/07 3 (6,250)	
Mitigation. Planted May-August. Contingent upon receipt of funding.	
PLANTING GOAL 3,750 FISH INTO SWOFFORD LAKE 4/07 3 (1,250)	
Mitigation. Planted May-August. Contingent upon receipt of contract.	
PLANTING GOAL 10,000 FISH INTO SWOFFORD LAKE 7/07 3 (3,333)	
Mitigation. Contingent upon receipt of funding.	
PLANTING GOAL 18,750 FISH INTO TILTON R (26.0560) 7/07 3 (6,250)	
Mitigation. Planted May-August. Contingent upon receipt of contract.	

2005 FUTURE BROOD DOCUMENT WDFW MOSSYROCK HATCHERY Page 55

DATE FISH/LB (LBS)

RAINBOW TR 2005 GOLDENDALE

FY 20 : |
| POUNDS RELEASED : 117,737 |
| +POUNDS TRANSFERED OUT : 888 |
| -POUNDS TRANSFERED IN : 0 |
| =NET PRODUCTION : 118,625 |

Facility notes for: MOSSYROCK HATCHERY

18,000 additional pounds of resident fish for Mayfield Lake release to be paid for by Tacoma Power through contract, or by WDFW excess production of salmon larger than 30 fish per pound.

2005 FUTURE BROOD DOCUMENT WDFW NORTH TOUTLE HATCHRY

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DATE FISH/LB (LBS)

CHINOOK FALL 2005 TULE STOCK -COLUMBIA

EGG TAKE GOAL 2,750,000 ()
Will backfill with other tule stocks if necessary. By approval only.
PLANTING GOAL 2,500,000 FISH INTO GREEN R (26.0323) 6/06 80 (31,250)
Released May to June. 50-80 fpp.

COHO 2004 TYPE-S (TOUTLE)

PLANTING GOAL 800,000 FISH INTO GREEN R (26.0323) 5/06 15 (53,333) Release April to June.

COHO 2005 TYPE-S (TOUTLE)

EGG TAKE GOAL 1,000,000 ()
Will backfill from Grays River if necessary.
PLANTING GOAL 800,000 FISH INTO GREEN R (26.0323) 5/07 15 (53,333)
Release April to June.

STEELHEAD SUMMER 2005 SKAMANIA (NF WASHOUG

TRANSFER IN 25,500 FISH FROM SKAMANIA HATCHERY 1/06 8 (3,187)

PLANTING GOAL 25,000 FISH INTO GREEN R (26.0323) 4/06 5 (5,000) Released April to May at 5.5 fpp.

STEELHEAD SUMMER 2006 SKAMANIA (NF WASHOUG

TRANSFER IN 25,500 FISH FROM SKAMANIA HATCHERY 1/07 8 (3,187)

PLANTING GOAL 25,000 FISH INTO GREEN R (26.0323) 4/07 5 (5,000) Released April to May at 5.5 fpp.

2005 FUTURE BROOD DOCUMENT WDFW NORTH TOUTLE HATCHRY

Page 57

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 SKAMANIA (NF WASHOUG

FY 20

POUNDS RELEASED 89,583 +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN: 3,187

=NET PRODUCTION 86,396

Facility notes for: NORTH TOUTLE HATCHR

2005 FUTURE BROOD DOCUMENT WDFW - ED COOPS REGION 5 ED COOPS

DATE FISH/LB (LBS)

CHINOOK FALL 2005 KALAMA R (27.0002)			
TRANSFER IN 250 EYED EGGS FROM KALAMA FALLS To approved list of SIC projects.	()	
CHINOOK FALL 2005 PRIEST RAPIDS (36)			
TRANSFER IN 500 EYED EGGS FROM KLICKITAT HATCHERY For Goldendale FFA. Transfer if coho not available.	(())
COHO 2005 TYPE-N (COWLITZ)			
TRANSFER IN 1,700 EYED EGGS FROM COWLITZ SALMON HATCH To approved list of SIC projects. Including Coal Creek.		()
COHO 2005 TYPE-N (GENERAL)			
TRANSFER IN 500 EYED EGGS FROM KLICKITAT HATCHERY	(())
For Goldendale FFA. TRANSFER IN 6,250 EYED EGGS FROM LEWIS RIVER HATCHERY		()
TRANSFER IN 12,000 EYED EGGS FROM WASHOUGAL HATCHERY To approved list of SIC projects.		()
COHO 2005 TYPE-S (GENERAL)			
TRANSFER IN 1,000 EYED EGGS FROM FALLERT CR HATCHERY To approved list of SIC projects.	11/05	()
COHO TYPE N 2005 ELOCHOMAN R 25.0236			
TRANSFER IN 500 EYED EGGS FROM ELOCHOMAN HATCHERY	1/05	5 ((
Aquarium in the classroom project. Cathlamet High School. TRANSFER IN 500 EYED EGGS FROM ELOCHOMAN HATCHERY Aquarium in the classroom project. Cathlamet Grade School.	1/05	5 (

2005 FUTURE BROOD DOCUMENT WDFW - ED COOPS REGION 5 ED COOPS

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DATE FISH/LB (LBS)

COHO TYPE N 2005 ELOCHOMAN R 25.0236

Facility notes for: REGION 5 ED COOPS

WDFW - EN COOPS SEA RESOURCES HATCH

DATE FISH/LB (LBS)

CHINOOK FALL 2005 CHINOOK R (25.1

EGG TAKE GOAL 140,000

PLANTING GOAL 107,500 FISH INTO CHINOOK R (25.1001) 6/06 100 (1,075) 80-100 fpp.

CHUM 2005 GRAYS R (25.0093)

100,000 FISH TRANSFER IN FROM GRAYS RIVER HATCHERY 3/06 450 (222) Transfered February to March. PLANTING GOAL 100,000 FISH INTO CHINOOK R (25.1001) 4/06 450 (222) 250-400 fpp.

COHO 2004 TYPE-S (GENERAL)

PLANTING GOAL 52,500 FISH INTO CHINOOK R (25.1001) 6/06 15 (3,500) 10-15 fpp.

COHO 2005 TYPE-S (GENERAL)

EGG TAKE GOAL 75,000

TRANSFER GOAL 500 FISH TO PETERSON COHO PROJ 4/06 250 (

PLANTING GOAL 52,500 FISH INTO CHINOOK R (25.1001) 6/07 15 (3,500)

10-15 fpp.

FY 20 POUNDS RELEASED 4,797 +POUNDS TRANSFERED OUT: 2 -POUNDS TRANSFERED IN: 222 **=**NET PRODUCTION 4,577

Facility notes for: SEA RESOURCES HATCH

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DATE FISH/LB (LBS)

CUTTHROAT SEARUN 2004 SKAMANIA (NF WASHOUG
PLANTING GOAL 10,000 FISH INTO REGION 5 LAKES 10/05 1 (10,000) Plant into Skamania and Clark County Lakes. Funded by Clark County PUD.
CUTTHROAT SEARUN 2005 SKAMANIA (NF WASHOUG
EGG TAKE GOAL 15,000 ()
PLANTING GOAL 10,000 FISH INTO REGION 5 LAKES 10/06 1 (10,000) Plant into Skamania and Clark County lakes. Funded by Clark County PUD.
STEELHEAD SUMMER 2005 LEWIS R (27.0168)
TRANSFER IN 60,000 EYED EGGS FROM MERWIN HATCHERY 2/05 ()
TRANSFER GOAL 50,000 FISH TO FISH FIRST NET PEN 4/06 6 (8,333)
STEELHEAD SUMMER 2005 SKAMANIA (NF WASHOUG
EGG TAKE GOAL 450,000 ()
TRANSFER IN 175,000 FISH FROM VANCOUVER HATCHERY 6/05 100 (1,750)
TRANSFER GOAL 25,000 FISH TO COWLITZ GAME&ANGLERS 2/06 8 (3,125) To South Toutle Rearing Pond. Mid-Feb transfer. TRANSFER GOAL 30,000 FISH TO FALLERT CR HATCHERY 11/05 10 (3,000)
TRANSFER GOAL 25,500 FISH TO NORTH TOUTLE HATCHRY 1/06 8 (3,187)
TRANSFER GOAL 200,000 EYED EGGS TO VANCOUVER HATCHERY ()
Virus negative parents. TRANSFER GOAL 4,000 FISH TO WILLARD NFH 8/05 45 (88) Transfer to Willard Lab for research, not outplanted. PLANTING GOAL 204,000 FISH INTO 4/06 5 (40,800) Release into Region 5 streams.
STEELHEAD SUMMER 2006 LEWIS R (27.0168)
TRANSFER IN 60,000 EYED EGGS FROM MERWIN HATCHERY 2/06 ()
TRANSFER GOAL 50,000 FISH TO FISH FIRST NET PEN 4/07 6 (8,333)

2005 FUTURE BROOD DOCUMENT WDFW SKAMANIA HATCHERY

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 SKAMANIA (NF WASHOUG

EGG TAKE GOAL	400,000	()
TRANSFER IN	175,000 FISH	FROM VANCOUVER HATCHERY 6/06 100 (1,750)
TRANSFER GOAL Mid-Feb transfer.	25,000 FISH	TO COWLITZ GAME&ANGLERS 2/06 8 (3,125)
TRANSFER GOAL	30,000 FISH	TO FALLERT CR HATCHERY 11/06 10 (3,000)
TRANSFER GOAL	25,500 FISH	TO NORTH TOUTLE HATCHRY 1/07 8 (3,187)
TRANSFER GOAL Virus negative parer	•	EGGS TO VANCOUVER HATCHERY ()
TRANSFER GOAL Transfer to Willard L	4,000 FISH	
PLANTING GOAL Release into Region	204,000 FISH	INTO 4/07 5 (40,800)
recicase into region	i o streams.	
STEELHE	AD WINTER 2005	SKAMANIA (NF WASHOUG
EGG TAKE GOAL	250,000	()
TRANSFER IN	125,000 FISH	FROM VANCOUVER HATCHERY 6/05 100 (1,250)
TRANSFER GOAL	20,000 FISH	TO KLINELINE PONDS 1/06 9 (2,222)
TRANSFER GOAL Virus negative parer		EGGS TO VANCOUVER HATCHERY ()
PLANTING GOAL	170,000 FISH	INTO 4/06 5 (34,000) into Region 5 streams.
Clation production.	toloado / tpiii may	into region o on ouno.
STEELHE	AD WINTER 2006	S SKAMANIA (NF WASHOUG
EGG TAKE GOAL	250,000	()
TRANSFER IN	125,000 FISH	FROM VANCOUVER HATCHERY 6/06 100 (1,250)
TRANSFER GOAL	20,000 FISH	TO KLINELINE PONDS 1/07 9 (2,222)
TRANSFER GOAL Virus negative parer		EGGS TO VANCOUVER HATCHERY ()
PLANTING GOAL	170,000 FISH	INTO 4/07 5 (34,000) into Region 5 streams.

2005 FUTURE BROOD DOCUMENT WDFW SKAMANIA HATCHERY

Page 63

DATE FISH/LB (LBS)

STEELHEAD WINTER 2006 SKAMANIA (NF WASHOUG

FY 20 : |
| POUNDS RELEASED : 84,800 |
| +POUNDS TRANSFERED OUT : 23,080 |
| -POUNDS TRANSFERED IN : 3,000 |
| =NET PRODUCTION : 104,880 |

Facility notes for: SKAMANIA HATCHERY

Steelhead allotments by stream may change annually as per Fish Managment needs. All steelhead will be mass marked with an adipose fin clip. Funded through Mitchell Act.

2005 FUTURE BROOD DOCUMENT WDFW SPEELYAI BAY NP

Page 64

DATE FISH/LB (LBS)

KOKANEE 2004 LAKE MERWIN

TRANSFER IN 48,000 FISH FROM SPEELYAI HATCHERY 11/05 11 (4,363)

PLANTING GOAL 48,000 FISH INTO LAKE MERWIN (27) 5/06 6 (8,000)

KOKANEE 2005 LAKE MERWIN

TRANSFER IN 48,000 FISH FROM SPEELYAI HATCHERY 11/06 11 (4,363)

PLANTING GOAL 48,000 FISH INTO LAKE MERWIN (27) 5/07 6 (8,000)

Released at 5.7 fpp, 8,420 pounds total.

FY 20

POUNDS RELEASED

8,000 | +POUNDS TRANSFERED OUT :

-POUNDS TRANSFERED IN: 4,363

=NET PRODUCTION 3,637

Facility notes for: SPEELYAI BAY NP

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS SPEELYAI BAY NP-COOP

Page 65

DATE FISH/LB (LBS)

STEELHEAD SUMMER 2005 LEWIS R (27.0168)

TRANSFER IN 60,000 FISH FROM MERWIN HATCHERY 11/05 12 (5,000)

PLANTING GOAL 60,000 FISH INTO LEWIS R -NF 27.0168 5/06 5 (12,000)

STEELHEAD SUMMER 2006 LEWIS R (27.0168)

TRANSFER IN 60,000 FISH FROM MERWIN HATCHERY 11/06 12 (5,000)

PLANTING GOAL 60,000 FISH INTO LEWIS R -NF 27.0168 5/07 5 (12,000)

> FY 20 POUNDS RELEASED 12,000 +POUNDS TRANSFERED OUT : 5,000 |-POUNDS TRANSFERED IN:

0

=NET PRODUCTION 7,000

Facility notes for: SPEELYAI BAY NP-COO

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2005 FUTURE BROOD DOCUMENT WDFW SPEELYAI HATCHERY

DATE FISH/LB (LBS)

CHINOOK SPRING 2004 LEWIS R (27.0168)

TRANSFER GOAL 75	5,000 FISH T	O FISH FIRST NET PEN 12/05 9 (8,333)
TRANSFER GOAL 75	5,000 FISH T	O FISH FIRST NET PEN 2/06 8 (9,375)
TRANSFER GOAL 10	0,000 FISH	TO LEWIS RIVER HATCHERY 1/06 12 (8,333)
CHINOOK SPR	ING 2005 LEWIS	S R (27.0168)
	0,000	()
Lewis River stock only. TRANSFER GOAL 75	5,000 FISH T	O FISH FIRST NET PEN 12/06 9 (8,333)
TRANSFER GOAL 75	5,000 FISH T	O FISH FIRST NET PEN 2/07 8 (9,375)
		GS TO GRAYS RIVER HATCHERY 10/05 (
Eggs for Deep River Net F TRANSFER GOAL 84		TO LEWIS RIVER HATCHERY 5/06 90 (9,333)
TRANSFER GOAL 11	0,000 FISH	TO LEWIS RIVER HATCHERY 1/07 10 (11,000)
COHO 2005 TY	PE-S (GENERA	AL)
EGG TAKE GOAL 1,20	0,000	()
Any Type-S stock source i		()
TRANSFER GOAL 1,10	00,000 EYED EG	GGS TO LEWIS RIVER HATCHERY ()
COHO TYPE N	2005 LEWIS WI	LD (27.0168)
F00 TAKE 00AL 440	2000	
EGG TAKE GOAL 440	0,000	()
		GS TO FISH FIRST () ects. All eggs otolith marked.
KOKANEE 200	4 LAKE MERWI	N
TRANSFER GOAL 48	3,000 FISH T	O SPEELYAI BAY NP 11/05 11 (4,363)
PLANTING GOAL 45, Resident program for Lake		ITO LAKE MERWIN (27) 10/05 11 (4,090) Merwin stock.

2005 FUTURE BROOD DOCUMENT WDFW SPEELYAI HATCHERY

Page 67

DATE FISH/LB (LBS)

KOKANEE 2005 LAKE MERWIN

EGG TAKE GOAL Lake Merwin stock.	140,000	()
TRANSFER GOAL	48,000 FISH	TO SPEELYAI BAY NP 11/06 11 (4,363)
PLANTING GOAL Resident program fo	45,000 FISH or Lake Merwin. La	() /
RAINBOW	TR 2005 SPOKA	NE
TRANSFER IN	600,000 EYED EG	GGS FROM SPOKANE HATCHERY ()
PLANTING GOAL Planted May-June.	400,000 FISH	INTO SWIFT RES (SKAM) 5/06 40 (10,000)
		FY 20

Facility notes for: SPEELYAI HATCHERY

Funded by PacifiCorp.

Transfers of appropriate stocks of coho, as outlined in the stock transfer guidelines, will take place among lower Columbia River facilities in order to meet production goals.

2005 FUTURE BROOD DOCUMENT FWS SPRING CR NFH

DATE FISH/LB (LBS)

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CHINOOK FALL 2005 SPRING CR (29.0159)

EGG TAKE GOAL 19,000,000 ()

TRANSFER GOAL 5,000 EYED EGGS TO Local School Fish Programs.

PLANTING GOAL 7,600,000 FISH

INTO COLUMBIA R - GENERAL 3/06 110 (69,090)

On-station subyearling release.

PLANTING GOAL 4,200,000 FISH

INTO COLUMBIA R - GENERAL 4/06 80 (52,500)

On-station subyearling release. PLANTING GOAL 3,300,000 FISH

INTO COLUMBIA R - GENERAL 5/06 40 (82,500)

On-station subyearling release.

FY 20 POUNDS RELEASED 204,090 | +POUNDS TRANSFERED OUT : 0 -POUNDS TRANSFERED IN: 0 204,090 **=NET PRODUCTION**

Facility notes for: SPRING CR NFH

2005 FUTURE BROOD DOCUMENT WDFW - EN COOPS SYVERSON PROJECT

Page 69

DATE FISH/LB (LBS)

COHO 2005 TYPE-N (GENERA

TRANSFER IN 5,000 EYED EGGS FROM LEWIS RIVER HATCHERY ()
PLANTING GOAL 5,000 FISH INTO SALMON CR (28.0059) 3/06 1,500 (3)

Facility notes for: SYVERSON PROJECT

)

WDFW VANCOUVER HATCHERY

DATE FISH/LB (LBS)

BROWN T	R 2004 FORD				
PLANTING GOAL	35,000 FISH	INTO REGION 5 LAKES	4/06	2 (17,500)	
BROWN T	R 2005 FORD				
TRANSFER IN	40,000 EYED EC	GGS FROM FORD HATCHE	RY	()	
PLANTING GOAL	35,000 FISH	INTO REGION 5 LAKES	4/06	2 (17,500)	
GOLDEN 1	FR 2005 CALIF-N	//T WHITNEY			
PLANTING GOAL 6,000 eggs imported		INTO REGION 5 LAKES sh and Game.	10/05	300 (13)	
RAINBOW	TR 2004 GOLDI	ENDALE			
PLANTING GOAL Eggs come from Gold	70,000 FISH dendale.	INTO REGION 5 LAKES	4/06	2 (35,000)	
RAINBOW	TR 2005 GOLDI	ENDALE			
TRANSFER IN	80,000 EYED EG	GGS FROM GOLDENDALE I	HATCHER	RY 11/05	(
TRANSFER GOAL	300 EYED E	GGS TO COLUMBIARHS	(VANCO	()
PLANTING GOAL Eggs come from Gold	70,000 FISH	INTO REGION 5 LAKES	4/07	2 (35,000)	
	doridato.				
STEELHEA	AD SUMMER 200	5 SKAMANIA (NF WASHOU	G		
		GGS FROM SKAMANIA HAT	TCHERY	()
Virus negative parent	ts. 175,000 FISH	TO SKAMANIA HATCHI	ERY 6/	'05 100 (1,	750)
STEELHEA	AD SUMMER 200	06 SKAMANIA (NF WASHOU	G		
TRANSFER IN Virus negative parent		GGS FROM SKAMANIA HAT	TCHERY	()

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DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 SKAMANIA (NF WASHOUG									
TRANSFER GOAL	175,000 FISH	ТО	SKAMANIA HATCHERY	6/06	100 (1,750)				
STEELHEAD WINTER 2005 SKAMANIA (NF WASHOUG									
	•	GS FI	ROM SKAMANIA HATCHE	RY	()				
Virus negative parent TRANSFER GOAL		то	SKAMANIA HATCHERY	6/05	100 (1,250)				
STEELHEAD WINTER 2006 SKAMANIA (NF WASHOUG									
		GS FI	ROM SKAMANIA HATCHE	RY	()				
Virus negative parent TRANSFER GOAL		то	SKAMANIA HATCHERY	6/06	100 (1,250)				
		POU +POI -POL	720 NDS RELEASED JNDS TRANSFERED OUT INDS TRANSFERED IN : F PRODUCTION		3,000 0				

Facility notes for: VANCOUVER HATCHERY

All steelhead will be mass marked with and adipose fin clip.

WASHOUGAL HATCHERY

DATE FISH/LB (LBS)

CHINOOK FALL 2004 WASHOUGAL R 28.0159
PLANTING GOAL 500,000 FISH INTO WASHOUGAL R 28.0159 7/05 45 (11,111) On station plant
CHINOOK FALL 2005 WASHOUGAL R 28.0159
EGG TAKE GOAL 4,700,000 () Eggs may come from Kalama Falls, Elochoman, Grays River, or North Toutle. TRANSFER GOAL 3,000 EYED EGGS TO () For Kesinger RSI project. PLANTING GOAL 3,500,000 FISH INTO WASHOUGAL R 28.0159 6/06 65 (53,846) Station plant with release size range of 80-100 FPP. PLANTING GOAL 500,000 FISH INTO WASHOUGAL R 28.0159 7/06 50 (10,000) On-station plant.
CHUM 2005 COLUMBIA (N BONNEVL)
EGG TAKE GOAL 400,000 () Wild stock. Up to goal. PLANTING GOAL 100,000 FISH INTO COLUMBIA R - GENERAL 4/06 400 (250) 100% otolith marked. Released into Columbia & tributaries near Bonneville, April-May.
COHO 2004 TYPE-N (GENERAL)
PLANTING GOAL 2,500,000 FISH INTO KLICKITAT R 30.0002 4/06 20 (125,000) Remaining Klickitat River production planted at RM 18. PLANTING GOAL 500,000 FISH INTO WASHOUGAL R 28.0159 5/06 17 (29,411) On-station plant April - June.
COHO 2005 TYPE-N (GENERAL)
EGG TAKE GOAL 920,000 () Any Type-N stock source is acceptable. TRANSFER IN 2,700,000 EYED EGGS FROM LEWIS RIVER HATCHERY ()
TRANSFER GOAL 70,000 EYED EGGS TO CLARK PUD () Transfer to Clark PUD Ed. Egg Boxes. TRANSFER GOAL 90,000 EYED EGGS TO DIST 5 FIREFIGHTERS ()
TRANSFER GOAL 200,000 EYED EGGS TO PROSSER HATCHERY 3/05 () In-season change only 2005.If eggs are not available from Washougal, Lewis River Coho are acceptable. TRANSFER GOAL 12,000 EYED EGGS TO REGION 5 ED COOPS () To approved list of SIC projects.

2005 FUTURE BROOD DOCUMENT WDFW WASHOUGAL HATCHERY Page 73

DATE FISH/LB (LBS)

COHO 2005 TYPE-N (GENERAL)

PLANTING GOAL 2,500,000 FISH INTO KLICKITAT R 30.0002 4/07 20 (125,000) Remaining Klickitat River production released at RM 26.
PLANTING GOAL 500,000 FISH INTO WASHOUGAL R 28.0159 5/07 17 (29,411) On-station plant April - June.

Facility notes for:

WASHOUGAL HATCHERY

All coho destined for yearling production will be mass marked with an adipose fin clip.

Funded through Mitchell Act.

Transfers of appropriate stocks of fall chinook and coho, as outlined in the stock transfer guidelines, will take place among lower Columbia River facilities in order to meet production goals.

2005 FUTURE BROOD DOCUMENT **FWS** WILLARD NFH

DATE FISH/LB (LBS)

COHO 2004 LTL WHITE SALMON-NFH

TRANSFER GOAL	500,000 FISH	TO	3/06	20 (25	5,000)			
Transfer to Yakima I	ndian Nation.							
PLANTING GOAL	700,000 FISH	INTO L	TL WHITE SALMO	N RIV	4/06	15 (46	,666)
On-station yearling re	elease.							
PLANTING GOAL	500,000 FISH	INTO W	ENATCHEE R 45	5.0030	3/06	20 (25	,000))
COHO 20	05 LTL WHITE SAI	LMON-NE	-Н					
EGG TAKE GOAL	2.500.000				-			
EGG TAKE GUAL	2,500,000		()				
TRANSFER GOAL	500.000 FISH	TO	3/07	20 (2	5 000)			
Transfer to Yakima li	,	10	3/01	20 (2.	3,000)			
TRANSFER GOAL		GGS TO	WHITSON ELEN	ЛЕNTAI	RY 1	1/05	(١
	_,000 L I LD L	000 10				., 00	`	,

INTO LTL WHITE SALMON RIV 4/07 15 (66,666) PLANTING GOAL 1,000,000 FISH

On-station yearling release

PLANTING GOAL 500,000 FISH INTO WENATCHEE R 45.0030 3/07 20 (25,000)

STEELHEAD SUMMER 2005 SKAMANIA (NF WASHOUG

TRANSFER IN 4,000 FISH FROM SKAMANIA HATCHERY 8/05 45 (88) Transfer to Willard Lab for research, not outplanted.

STEELHEAD SUMMER 2006 SKAMANIA (NF WASHOUG

TRANSFER IN 4,000 FISH FROM SKAMANIA HATCHERY 8/06 45 (88) Transfer to Willard Lab for research, not outplanted.

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DATE FISH/LB (LBS)

STEELHEAD SUMMER 2006 SKAMANIA (NF WASHOUG

Facility notes for: WILLARD NFH